

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: OR
APPLICATION YEAR: 2011

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FORM 2
MCH BUDGET DETAILS FOR FY 2011

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: OR

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 6,225,530

A.Preventive and primary care for children:

\$ 2,987,260 (47.98%)

B.Children with special health care needs:

\$ 1,867,659 (30%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 435,787 (7%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 0

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 13,202,453

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 0

5. OTHER FUNDS (Item 15e of SF 424)

\$ 7,788,590

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 3,950,427

\$ 20,991,043

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 27,216,573

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 440,000

b. SSDI: \$ 94,664

c. CISS: \$ 0

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 18,544,041

h. AIDS: \$ 0

i. CDC: \$ 9,200,881

j. Education: \$ 0

k. Other: \$ 0

FPEP Waiver \$ 31,016,826

Other Fed Funds \$ 1,012,945

Title X, Family Plan \$ 2,231,000

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 62,540,357

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 89,756,930

FORM NOTES FOR FORM 2

FY 2011 Budget amounts are estimates only, based on 2009-11 Legislative Approved Biennial Budget. Other Federal Funds are based on grant awards.

FIELD LEVEL NOTES

1. **Section Number:** Form2_Main
Field Name: FedAlloc
Row Name: Federal Allocation
Column Name:
Year: 2011
Field Note:
Based on the Title V Block Grant Award for Oregon for FFY 2010.
2. **Section Number:** Form2_Main
Field Name: FedAlloc_Admin
Row Name: Federal Allocation - Title V Administrative costs
Column Name:
Year: 2011
Field Note:
Cost allocation.
3. **Section Number:** Form2_Main
Field Name: SPRANS
Row Name: Other Federal Funds - SPRANS
Column Name:
Year: 2011
Field Note:
Federal grants include: Early Comprehensive Childhood Systems: Universal Hearing Screening
4. **Section Number:** Form2_Main
Field Name: WIC
Row Name: Other Federal Funds - WIC
Column Name:
Year: 2011
Field Note:
This amount does not include WIC food vouchers and rebates
5. **Section Number:** Form2_Main
Field Name: CDC
Row Name: Other Federal Funds - CDC
Column Name:
Year: 2011
Field Note:
Federal grants include: PRAMS survey; Early Hearing Detection and Intervention; Immunization; Breast and Cervical Cancer; WISEWOMAN; First Time Motherhood; Rape and Prevention Education
6. **Section Number:** Form2_Main
Field Name: OtherFedFundsOtherFund
Row Name: Other Federal Funds - Other Funds
Column Name:
Year: 2011
Field Note:
FPEP Waiver - Family Planning Expansion Project Medicaid Waiver; projections include anticipated state funds and Medicaid match reported in the 2009-11 Legislatively Approved Budget

Other Federal Grants: SAMHSA - Launch grant; CMS - CHIPRA Outreach

Title X, Family Planning - Office of Population Research

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: OR

	FY 2006		FY 2007		FY 2008	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 6,545,709	\$ 6,303,111	\$ 6,303,111	\$ 6,304,107	\$ 6,304,107	\$ 6,199,730
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 24,383,105	\$ 16,940,582	\$ 25,638,906	\$ 26,108,497	\$ 16,546,103	\$ 27,799,265
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 5,862,923	\$ 5,597,709	\$ 6,663,549	\$ 5,910,651	\$ 8,681,306	\$ 6,604,764
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal	\$ 36,791,737	\$ 28,841,402	\$ 38,605,566	\$ 38,323,255	\$ 31,531,516	\$ 40,603,759
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 47,801,716	\$ 49,877,725	\$ 50,918,748	\$ 45,019,843	\$ 51,236,465	\$ 49,184,716
9. Total <i>(Line11, Form 2)</i>	\$ 84,593,453	\$ 78,719,127	\$ 89,524,314	\$ 83,343,098	\$ 82,767,981	\$ 89,788,475
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: OR

	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 6,206,342	\$ 6,225,453	\$ 6,226,453	\$	\$ 6,225,530	\$
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
3. State Funds <i>(Line3, Form 2)</i>	\$ 13,163,039	\$ 28,598,212	\$ 12,851,225	\$	\$ 13,202,453	\$
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
5. Other Funds <i>(Line5, Form 2)</i>	\$ 7,268,157	\$ 6,682,798	\$ 7,808,723	\$	\$ 7,788,590	\$
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
7. Subtotal	\$ 26,637,538	\$ 41,506,463	\$ 26,886,401	\$ 0	\$ 27,216,573	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 112,448,781	\$ 43,185,915	\$ 61,077,155	\$	\$ 62,540,357	\$
9. Total <i>(Line11, Form 2)</i>	\$ 139,086,319	\$ 84,692,378	\$ 87,963,556	\$ 0	\$ 89,756,930	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

FY 2011 Budget amounts are estimates only, based on 2009-11 Legislative Approved Biennial Budget. Other Federal Funds are based on grant awards (see Form 2)

Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations.

FIELD LEVEL NOTES

1. **Section Number:** Form3_Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations,
2. **Section Number:** Form3_Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2008
Field Note:
Budget was based on previous allocation, reduced in FFY 2008.
3. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the the state's projected budget
4. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2008
Field Note:
State match includes county revenues not used for Medicaid match, that were not included in the budget.
5. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations.
6. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are the legislation approved limitation for Other Funds, that was not expended. Other Funds includes transfers from other state agencies and non-government grants.
7. **Section Number:** Form3_Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2009
Field Note:
Oregon MCH programs do not receive program income at the state level.
8. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations.
9. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2008
Field Note:
Does not include \$47,883,300 in WIC food vouchers.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: OR

	FY 2006		FY 2007		FY 2008	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 4,574,274	\$ 2,293,060	\$ 3,841,058	\$ 2,473,598	\$ 3,217,853	\$ 2,031,098
b. Infants < 1 year old	\$ 9,118,819	\$ 10,950,975	\$ 9,866,404	\$ 12,720,634	\$ 10,017,516	\$ 13,330,143
c. Children 1 to 22 years old	\$ 17,513,216	\$ 10,680,891	\$ 19,488,380	\$ 17,681,899	\$ 12,955,403	\$ 20,261,015
d. Children with Special Healthcare Needs	\$ 3,663,334	\$ 3,469,132	\$ 3,504,045	\$ 3,448,563	\$ 3,455,195	\$ 3,254,858
e. Others	\$ 761,538	\$ 633,171	\$ 677,801	\$ 841,647	\$ 655,301	\$ 545,429
f. Administration	\$ 1,160,556	\$ 814,173	\$ 1,227,878	\$ 1,156,914	\$ 1,230,248	\$ 1,181,216
g. SUBTOTAL	\$ 36,791,737	\$ 28,841,402	\$ 38,605,566	\$ 38,323,255	\$ 31,531,516	\$ 40,603,759
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 817,585		\$ 1,274,089		\$ 1,268,333	
b. SSDI	\$ 135,276		\$ 102,698		\$ 102,698	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 18,078,777		\$ 19,166,920		\$ 19,426,826	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 4,791,263		\$ 5,594,635		\$ 5,658,202	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
FP-Title X	\$ 0		\$ 0		\$ 2,139,510	
FPEP Waiver	\$ 0		\$ 0		\$ 22,640,896	
FPEP Waiver	\$ 0		\$ 22,640,896		\$ 0	
Title X	\$ 0		\$ 2,139,510		\$ 0	
FP Waiver (CMS)	\$ 21,601,320		\$ 0		\$ 0	
Title X Fam Planning	\$ 2,377,495		\$ 0		\$ 0	
III. SUBTOTAL	\$ 47,801,716		\$ 50,918,748		\$ 51,236,465	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: OR

	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 1,514,563	\$ 2,138,266	\$ 1,374,181		\$ 1,309,862	
b. Infants < 1 year old	\$ 8,805,641	\$ 15,440,320	\$ 9,371,270		\$ 9,359,857	
c. Children 1 to 22 years old	\$ 10,199,614	\$ 19,509,483	\$ 10,129,495		\$ 10,745,784	
d. Children with Special Healthcare Needs	\$ 3,372,036	\$ 3,262,575	\$ 3,264,363		\$ 3,262,598	
e. Others	\$ 1,251,826	\$ 79,717	\$ 1,251,826		\$ 660,877	
f. Administration	\$ 1,493,858	\$ 1,076,102	\$ 1,495,266		\$ 1,877,595	
g. SUBTOTAL	\$ 26,637,538	\$ 41,506,463	\$ 26,886,401	\$ 0	\$ 27,216,573	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 319,757		\$ 312,657		\$ 440,000	
b. SSDI	\$ 94,664		\$ 94,664		\$ 94,664	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 70,001,569		\$ 18,637,043		\$ 18,544,041	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 8,424,887		\$ 8,424,887		\$ 9,200,881	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
FPEP Waiver	\$ 31,016,826		\$ 31,016,826		\$ 31,016,826	
Other Fed Funds	\$ 0		\$ 289,198		\$ 1,012,945	
Title X, Family Plan	\$ 0		\$ 2,301,880		\$ 2,231,000	
Others	\$ 289,198		\$ 0		\$ 0	
Title X Family Plan	\$ 2,301,880		\$ 0		\$ 0	
III. SUBTOTAL	\$ 112,448,781		\$ 61,077,155		\$ 62,540,357	

FORM NOTES FOR FORM 4

FY 2011 Budget amounts are estimates only, based on 2009-11 Legislative Approved Biennial Budget. Other Federal Funds are based on grant awards (see Form 2)

Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations.

FIELD LEVEL NOTES

- 1. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 2. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 3. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 4. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 5. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 6. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 7. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AllOthersExpended
Row Name: All Others
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations
- 8. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AllOthersExpended
Row Name: All Others
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 9. Section Number:** Form4_I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: OR

TYPE OF SERVICE	FY 2006		FY 2007		FY 2008	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 7,240,086	\$ 5,006,364	\$ 7,868,753	\$ 6,337,256	\$ 6,946,150	\$ 7,130,442
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 14,609,456	\$ 11,031,773	\$ 15,528,008	\$ 14,348,230	\$ 11,437,773	\$ 16,059,495
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 2,487,427	\$ 2,643,570	\$ 2,827,528	\$ 4,177,945	\$ 1,978,533	\$ 4,265,564
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 12,454,768	\$ 10,159,695	\$ 12,381,277	\$ 13,459,824	\$ 11,169,060	\$ 13,148,258
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 36,791,737	\$ 28,841,402	\$ 38,605,566	\$ 38,323,255	\$ 31,531,516	\$ 40,603,759

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: OR

TYPE OF SERVICE	FY 2009		FY 2010		FY 2011	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 5,205,306	\$ 7,308,830	\$ 5,291,517		\$ 5,778,726	
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 8,951,554	\$ 17,493,346	\$ 9,009,309		\$ 9,511,350	
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 1,926,149	\$ 3,680,385	\$ 1,921,163		\$ 1,721,976	
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 10,554,529	\$ 13,023,902	\$ 10,664,412		\$ 10,204,521	
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 26,637,538	\$ 41,506,463	\$ 26,886,401	\$ 0	\$ 27,216,573	\$ 0

FORM NOTES FOR FORM 5

FY 2011 Budget amounts are estimates only, based on 2009-11 Legislative Approved Biennial Budget. Other Federal Funds are based on grant awards (see Form 2)

Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations.

FIELD LEVEL NOTES

- 1. Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 2. Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 3. Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 4. Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 5. Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 6. Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).
- 7. Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2009
Field Note:
Expenditures are based on actual expenditures that may differ from budgeted amounts reported two years earlier in the Block Grant due to the time period of grant awards, operational issues, and other variations, including county revenues that were not included in the state's projected budget
- 8. Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2008
Field Note:
Budget projections were based on a legislatively approved expenditure limitation amounts, and does not include shifts in budget structure, new or discontinued grants, or other unanticipated changes. Expenditures include transfers and adjustments as needed to balance across the Title V Program (Office of Family Health).

FORM 6						
NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED						
Sect. 506(a)(2)(B)(iii)						
STATE: OR						
Total Births by Occurrence: <u>47,650</u>				Reporting Year: 2009		
Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	47,650	100	10	2	2	100
Congenital Hypothyroidism	47,650	100	452	28	28	100
Galactosemia	47,650	100	13	0	0	
Sickle Cell Disease						
Other Screening (Specify)						
Biotinidase Deficiency	47,650	100	10	2	2	100
Cystic Fibrosis	47,650	100	260	9	9	100
Isovaleric Acidemia	47,650	100	14	1	1	100
3-Methylcrotonyl-CoA Carboxylase Deficiency	47,650	100	2	1	1	100
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	47,650	100	78	5	5	100
Long-Chain L-3-Hydroxy Acyl-CoA Dehydrogenase Deficiency	47,650	100	3	1	1	100
Hyperphenylalanemia	47,650	100	1	1	1	100
ASA (Argininosuccinate lyase deficiency)	47,650	100	2	2	2	100
MMA (Methylmalonic acidemia)	47,650	100	13	2	2	100
SCAD (Short-chain acyl CoA dehydrogenase deficiency)	47,650	100	5	1	1	100
CPT1a (Carnitine palmitoyl transferase)	47,650	100	1	1	1	100
MCAD (Medium-chain acyl CoA dehydrogenase deficiency)	47,650	100	6	4	4	100
Screening Programs for Older Children & Women (Specify Tests by name)						
(1) Use occurrent births as denominator.						
(2) Report only those from resident births.						
(3) Use number of confirmed cases as denominator.						

FORM NOTES FOR FORM 6

2009 Births by occurrence, Center for Health Statistics. Screening data from the Oregon Public Health Laboratory.

FIELD LEVEL NOTES

None

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: OR

Reporting Year: 2009

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	57,111	42.4		54.7	2.4	0.5
Infants < 1 year old	46,327	42.4		54.7	2.4	0.5
Children 1 to 22 years old	941,804	47.8		12.9	21.5	16.9
Children with Special Healthcare Needs	9,772	44.6		52.7	2.8	0.0
Others	65,099	66.9		3.7	29.5	0.0
TOTAL	1,120,113					

FORM NOTES FOR FORM 7

None

FIELD LEVEL NOTES

1. **Section Number:** Form7_Main
Field Name: PregWomen_TS
Row Name: Pregnant Women
Column Name: Title V Total Served
Year: 2011
Field Note:
Source: Oregon Center for Health Statistics, 2009 Includes births and abortions. Insurance coverage is for births only. Total still missing out-of-state births to Oregon mothers
2. **Section Number:** Form7_Main
Field Name: Children_1_22_TS
Row Name: Children 1 to 22 years of age
Column Name: Title V Total Served
Year: 2011
Field Note:
HRSA specifies 1-22; however, this data only includes 1-19 year olds since that's what is readily available from the Oregon Population Report put out by the Population Research Center, PSU. Payment source of coverage based on average of local program services, supported by Title V; includes Babies First!, School Based Health Centers, and Family Planning services to persons under 21 years of age.

2009 births: 46,327 preliminary does not include out-of-state births to Oregon mothers.
3. **Section Number:** Form7_Main
Field Name: CSHCN_TS
Row Name: Children with Special Health Care Needs
Column Name: Title V Total Served
Year: 2011
Field Note:
Title V Total Served is equal to the sum of the total number of CSHCN clients served through the CDRC Multi-Disciplinary Clinics (n = 7,929), and OCCYSHN sponsored community-based programs, CaCoon (n = 1,669), Community Connections Network (n = 124), and the Family Support Program which administers the distribution of the Sidney and Lillian Zetosch charitable fund (n=50). The sum of these individual totals equals 9,772 children served in 2009.

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: OR

Reporting Year: 2008

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	46,327	38,079	984	666	2,137	308	3,898	255
Title V Served	6,477	4,433	505	123	312	0	14	1,090
Eligible for Title XIX	19,387	15,435	363	405	377	180	2,466	161
INFANTS								
Total Infants in State	46,327	38,079	984	666	2,137	308	3,898	255
Title V Served	9,232	6,086	575	118	82	0	0	2,371
Eligible for Title XIX	19,387	15,435	363	405	377	180	2,466	161

II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	36,691	9,493	143	8,378	63	137	0	915
Title V Served	5,005	1,359	113	0	0	0	0	1,359
Eligible for Title XIX	13,358	6,244	58	5,673	25	67	0	479
INFANTS								
Total Infants in State	36,691	9,493	143	8,378	63	137	0	915
Title V Served	6,735	2,204	293	0	0	0	0	2,204
Eligible for Title XIX	13,358	6,244	58	5,673	25	67	0	479

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

1. **Section Number:** Form8_I. Unduplicated Count By Race

Field Name: DeliveriesTitleV_All

Row Name: Title V Served

Column Name: Total All Races

Year: 2011

Field Note:

Title V Served is 2007 data, as data from Oregon's most urban county is not available for integration with 2008 data.

2. **Section Number:** Form8_I. Unduplicated Count By Race

Field Name: InfantsTitleV_All

Row Name: Title V Served

Column Name: Total All Races

Year: 2011

Field Note:

Title V Served is 2007 data, as data from Oregon's most urban county is not available for integration with 2008 data. .

3. **Section Number:** Form8_II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2011

Field Note:

Title V Served is 2007 data, as data from Oregon's most urban county is not available for integration with 2008 data. The total Hispanic will not equal the sum of Hispanic or Latino subcategories in B1-B5 because the program data does not break down by the subcategories, but only by the key Hispanic/Latino categories.

4. **Section Number:** Form8_II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleV_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2011

Field Note:

Title V Served is 2007 data, as data from Oregon's most urban county is not available for integration with 2008 data. The total Hispanic will not equal the sum of Hispanic or Latino subcategories in B1-B5 because the program data does not break down by the subcategories, but only by the key Hispanic/Latino categories.

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: OR

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
1. State MCH Toll-Free "Hotline" Telephone Number	_____	_____	_____	_____	_____
2. State MCH Toll-Free "Hotline" Name	_____	_____	_____	_____	_____
3. Name of Contact Person for State MCH "Hotline"	_____	_____	_____	_____	_____
4. Contact Person's Telephone Number	_____	_____	_____	_____	_____
5. Contact Person's Email	_____	_____	_____	_____	_____
6. Number of calls received on the State MCH "Hotline" this reporting period	_____0	_____0	_____0	_____0	_____0

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: OR

	FY 2011	FY 2010	FY 2009	FY 2008	FY 2007
1. State MCH Toll-Free "Hotline" Telephone Number	<u>1-800-SAFENET</u>	<u>1-800-SAFENET</u>	<u>1-800-SAFENET</u>	<u>1-800-SAFENET</u>	<u>1-800-SAFENET</u>
2. State MCH Toll-Free "Hotline" Name	<u>211Info (SafeNet)</u>	<u>211Info (SafeNet)</u>	<u>211Info (SafeNet)</u>	<u>211Info (SafeNet)</u>	<u>211Info (SafeNet)</u>
3. Name of Contact Person for State MCH "Hotline"	<u>Liesl Wendt</u>	<u>Jeri Shumate</u>	<u>Jeri Shumate</u>	<u>Jeri Shumate</u>	<u>Jeri Shumate</u>
4. Contact Person's Telephone Number	<u>503-265-5400</u>	<u>503-265-5400</u>	<u>503-265-5400</u>	<u>503-265-6500</u>	<u>503-226-3099</u>
5. Contact Person's Email	<u>liesl@211info.org</u>	<u>jeri@211info.org</u>	<u></u>	<u></u>	<u></u>
6. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>23,909</u>	<u>23,441</u>	<u>21,291</u>

FORM NOTES FOR FORM 9
None
FIELD LEVEL NOTES
None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2011
[SEC. 506(A)(1)]
STATE: OR

1. State MCH Administration:
(max 2500 characters)

The Office of Family Health, Oregon Public Health Division, of the Dept of Human Services, administers the Title V Program. The services located in the state Title V agency include grants to counties, policy and program development and evaluation, population-based assessment and surveillance, and leadership and coordination of health systems and services for MCH populations, including high-risk pregnant women, infants and children, adolescents, and children with special health care needs. The Oregon Center for Children and Youth with Special Health Needs, in the Child Development and Rehabilitation Center, of the Oregon Health and Science University, administers the state Title V Program for children with special health needs. Direct and enabling individual services, community-based collaboration and coordination, and local assessments is conducted with Title V funds awarded by contract to county health departments in Oregon.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 6,225,530
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 13,202,453
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 7,788,590
7. Program Income (Line 6, Form 2)	\$ 0
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 27,216,573

9. Most significant providers receiving MCH funds:

County Health Departments
Tribal Governments

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	57,111
b. Infants < 1 year old	46,327
c. Children 1 to 22 years old	941,804
d. CSHCN	9,772
e. Others	65,099

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

The Office of Family Health, Oregon Public Health Division, of the Dept of Human Services, administers the Title V Program. The services located in the state Title V agency include grants to counties, policy and program development and evaluation, population-based assessment and surveillance, and leadership and coordination of health systems and services for MCH populations, including high-risk pregnant women, infants and children, adolescents, and children with special health care needs. The Oregon Center for Children and Youth with Special Health Needs, in the Child Development and Rehabilitation Center, of the Oregon Health and Science University, administers the state Title V Program for children with special health needs. Direct and enabling individual services, community-based collaboration and coordination, and local assessments is conducted with Title V funds awarded by contract to county health departments in Oregon.

b. Population-Based Services:
(max 2500 characters)

Title V Program services includes health education, outreach and social marketing for prevention and risk behavior reduction promotion in communities. These include initiatives related to healthy eating, physical activity, immunizations, preconception chronic disease prevention and management, reproductive health and adolescent sexuality, car seat promotion and training, and promoting prevention practices in primary care and medical homes. Many of these public health/prevention initiatives are shared with Title V program for children and youth with special health needs, which is separate from the public health office. The Family Involvement Network in OCCSYHN is an active statewide group of parents of children with special health needs that work with community based teams, providing family perspectives, supporting local families, and identifying community resources.

c. Infrastructure Building Services:
(max 2500 characters)

Title V programs promote partnerships and coalitions to improve systems of care and state policies related to Maternal and Child Health and Children/Youth with Special Health Needs. Data collection, identification of best practice, and broad collaboration provides the basis for systems change and service improvement activities. Collaborative statewide action planning is achieved for prenatal care, adolescent health, oral health, preconception care, early childhood services, and home visiting systems. Title V public health and OCCSYHN programs regularly involve family consultants in statewide policy and program decision-making. Family consultants assist in the development of statewide systems to improve early childhood developmental screening and referral, local client data systems, and work to expand family involvement at all levels, including the Family Involvement Network. Workforce training and technical assistance is provided by the Oregon Title V Programs assures culturally competent and professional services are available in every community. The OCCSYHN program provides training and outreach to community providers to improve their knowledge and confidence in serving children with special health needs, including diagnosis, treatment and early and continuous screening. Surveillance and assessment of the MCH population health status, service and support needs, and system capacity are a vital ongoing activity for both Title V Offices. State Title V and local public health offices collaborate to implement an on-line client data system and to develop a child health profile as part of the state's health information exchange system.

12. The primary Title V Program contact person:

13. The children with special health care needs (CSHCN) contact person:

Name	Katherine J. Bradley, RN, PhD
Title	Administrator
Address	800 N.E. Oregon Street Suite 850
City	Portland
State	Oregon
Zip	97232
Phone	971-673-0232
Fax	971-673-0231
Email	katherine.bradley@state.or.us
Web	www.oregon.gov/DHS/ph/ofhs

Name	Marilyn Hartzell, M.Ed.
Title	Director, OCCYSHN
Address	P.O. Box 574
City	Portland
State	Oregon
Zip	97207
Phone	503-494-6791
Fax	503-494-2755
Email	hartzell@ohsu.edu
Web	www.occyshn.org

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 11

None

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	48	36	60	51	61
Denominator	48	36	60	51	61
Data Source				Oregon Public Health Lab	Oregon Public Health Lab
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2009

Field Note:

Source: Newborn Screening, Public Health Lab.

2009 data based on the total number of referred positives as reported on Form 6.

2. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Newborn Screening, Public Health Lab.

3. Section Number: Form11_Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Newborn Screening

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	59	55	55	56	57
Annual Indicator	54.6	54.6	55.5	55.5	55.5
Numerator	62,990	62,990			
Denominator	115,367	115,367			
Data Source				NS-CSHCN	NS-CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	57	57	57	57	57
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2009**Field Note:**

Similar to national estimates (57.5 percent), slightly more than half of Oregon families of CSHCN (55.5 percent) indicate they are partners in decision making at all levels and are satisfied with services they receive.

2. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2008**Field Note:**

Similar to national estimates (57.5 percent), slightly more than half of Oregon families of CSHCN (55.5 percent) indicate they are partners in decision making at all levels and are satisfied with services they receive.

3. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	60	53	53	53	48
Annual Indicator	52.3	52.3	47.4	47.4	47.4
Numerator	60,337	60,337			
Denominator	115,367	115,367			
Data Source				NS-CSHCN	NS-CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	50	53	55	55	55
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2009

Field Note:

Nearly half of Oregon CSHCN (47.4 percent) received coordinated, ongoing comprehensive care within a medical home. This is nearly identical to the percentage of CSHCN nationally who were estimated to have received care in a medical home (47.1 percent).

2. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2008

Field Note:

Nearly half of Oregon CSHCN (47.4 percent) received coordinated, ongoing comprehensive care within a medical home. This is nearly identical to the percentage of CSHCN nationally who were estimated to have received care in a medical home (47.1 percent).

3. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	58	56	56	62	62
Annual Indicator	55.7	55.7	61.5	61.5	61.5
Numerator	64,259	64,259			
Denominator	115,367	115,367			
Data Source				NS-CSHCN	NS-CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	65	65	65	65	65
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2009**Field Note:**

Almost two-thirds of families of CSHCN in Oregon indicated they have adequate public and/or private insurance to pay for needed services (61.5 percent). In comparison, the percentage of families indicating adequate public or private insurance was nearly identical (62.0 percent).

2. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2008**Field Note:**

Almost two-thirds of families of CSHCN in Oregon indicated they have adequate public and/or private insurance to pay for needed services (61.5 percent). In comparison, the percentage of families indicating adequate public or private insurance was nearly identical (62.0 percent).

3. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	78	74	74	90	90
Annual Indicator	73.9	73.9	88.3	88.3	88.3
Numerator	85,256	85,256			
Denominator	115,367	115,367			
Data Source				NS-CSHCN	NS-CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	92	92	92	92	92
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

- Section Number:** Form11_Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2009
Field Note:
 Nearly 90 percent of families of CSHCN in Oregon (88.3 percent) and nationally (89.1 percent) reported that community-based systems are organized for ease of use.
- Section Number:** Form11_Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2008
Field Note:
 Nearly 90 percent of families of CSHCN in Oregon (88.3 percent) and nationally (89.1 percent) reported that community-based systems are organized for ease of use.
- Section Number:** Form11_Performance Measure #5
Field Name: PM05
Row Name:
Column Name:
Year: 2007
Field Note:
 Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	10	6	6	45	45
Annual Indicator	5.8	5.8	43.7	43.7	43.7
Numerator	6,691	6,691			
Denominator	115,367	115,367			
Data Source				NS-CSHCN	NS-CSHCN
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer					
than 5 and therefore a 3-year moving average cannot be					
applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	48	48	48	48	48
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2009**Field Note:**

Over 40 percent (43.7) of CSHCN youth in Oregon between the ages of 12 and 17 were estimated to have received services needed for transition to adulthood. National estimates for this performance measure indicate a similar percentage (41.2 percent).

2. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2008**Field Note:**

Over 40 percent (43.7) of CSHCN youth in Oregon between the ages of 12 and 17 were estimated to have received services needed for transition to adulthood. National estimates for this performance measure indicate a similar percentage (41.2 percent).

3. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	79	80	75	79	79
Annual Indicator	72	78.4	72.4	72.4	72.4
Numerator					
Denominator					
Data Source				National Immunization Survey	National Immunization Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	77	77	78	78	80
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2009

Field Note:

2008 and 2009 data not available. 2007 data carried forward.

Interpretation integrated into year 2008 data.

2. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2008

Field Note:

Source: National Immunization Survey (<http://www.cdc.gov/vaccines/stats-surv/imz-coverage.htm#nis>).

This data not available for 2008 and 2009, therefore 2007 numbers carried over.

The correct percentages for 2004 and 2005 are 78.9 and 72.9 respectively.

The percent of Oregon two year olds receiving all recommended immunizations has remained stagnant over the past four years. While Oregon is not expected to meet the Healthy People 2010 national series objective of 80%, Oregon is on track to meet the 90% Healthy People 2010 goals for Polio, Measles, Mumps and Rubella, Haemophilus influenza, and Hepatitis B. Furthermore, rates among individual antigens are generally strong and most meet HP 2010 goals.

Confidence intervals (around ± 7) continue to be too large to assess any real change over the years. This is true for most states, so comparisons over the years are irrelevant.

3. **Section Number:** Form11_Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2007

Field Note:

Target for 2007 should be changed to 79.0%

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	16	15.5	15	15	17
Annual Indicator	15.8	17.7	16.6	17.5	15.3
Numerator	1,151	1,303	1,228	1,314	1,150
Denominator	72,821	73,444	73,997	75,054	75,370
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	15	15	14	13.5	13.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2009**Field Note:**

Numerator: Oregon Center for Health Statistics

Denominator: Oregon Population Research Center

The birth rate for teenagers (15-17) went back up between 2005 (15.8) and 2006 (17.7), but then dipped in 2007 (16.6), went back up in 2008 (17.5) and then down again in 2009 (15.3). The three year average from 2007 to 2009 shows a reduction to 16.4 per 1,000 teens, from the high of 17.7 in the single year 2006. Oregon rate is only about one-third of the HP 2010 objective to reduce pregnancies among females aged 15-17 to no more than 46 per 1,000 females aged 15-17 years.

2. Section Number: Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2008**Field Note:**

Numerator: Oregon Center for Health Statistics

Denominator: Population Research Center

The birth rate for teenagers (15-17) trended upwards between 2004 (15.6) to 2006 (17.7). The three year average from 2006 to 2008 shows a slight reduction to 17.3 per 1,000 teens, from the high of 17.7 in the single year 2006.

3. Section Number: Form11_Performance Measure #8**Field Name:** PM08**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	55	55	52	52	44
Annual Indicator	50.0	42.0	42.7	42.7	42.7
Numerator	650	546	1,261	1,261	1,261
Denominator	1,301	1,301	2,953	2,953	2,953
Data Source				Oregon Smile Survey	Oregon Smile Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	44	50	52	55	55
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2009**Field Note:**

Data for this measure is available only every five years through the Oregon Smile Survey. 2007 data carried forward. Next SMILE survey year is 2012.

2. Section Number: Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2008**Field Note:**

Data for this measure is available only every five years through the Oregon Smile Survey. 2007 data are carried forward for 2008.

3. Section Number: Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source for 2002-06: Oregon Smile Survey, 2002.

Numbers for 2004-2006 should be 50.8% and not 42%, however unable to enter 2006 value in TVIS. First Smile survey conducted in 2002, so is carried forward subsequently to 2006.

Source for 2007-2011: Oregon Smile Survey, 2007.

More than half (42%) of third graders children in Oregon do not get protective sealants on at least one permanent molar tooth. HP 2012 objective is to increase the proportion of children who have received dental sealants on their molar teeth to 50 percent. Compared to the baseline (23%) between 1988-94 of children aged 8 years having received sealants on their molars, Oregon is making progress but much disparity still exist due to shortage of dental providers in rural areas, and various parts of Oregon.

Several interventions have been conducted in collaboration with the Oregon Oral Health Program and community partners to increase preventive screenings to children, so Oregon expects to see an increased in children having dental sealants with 2012 survey.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	3.4	3.2	2.8	2.8	3
Annual Indicator	3.0	3.3	1.4	1.4	1.4
Numerator	21	23	10	10	10
Denominator	699,202	702,864	724,681	724,681	724,681
Data Source				CDC-WISQARS	CDC-WISQARS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	1.3	1.3	1.3	1.3	1.3
Annual Indicator					
Numerator					
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2009

Field Note:

2009 not available, 2007 data carried forward.

2. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2008

Field Note:

2008 not available, 2007 data carried forward.

3. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2007

Field Note:

Numerator from CDC Web-based Injury Statistics Query and Reporting System (<http://www.cdc.gov/injury/wisqars/index.html>).

Denominator from Oregon Population Report (<http://www.pdx.edu/prc/annual-oregon-population-report>).

Rate remains around 3 between 2004-06, then decreased in 2007 (1.4). The difference could be due to a data issue; this is mostly true with injury data among certain age groups because data might have been submitted to WISQAR before close out for the year. For future reporting, our plan is to align with how Oregon's injury program reports in order to have complete data. Increased motor vehicle injury prevention in Oregon, such as increased seat belt use, could have contributed to the decrease.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

Annual Objective and Performance Data				
	2005	2006	2007	2008
Annual Performance Objective		55	58	60
Annual Indicator	53	56.4	62.1	62.1
Numerator				
Denominator				
Data Source				National Immunization Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)				
Is the Data Provisional or Final?				Final

Annual Objective and Performance Data				
	2010	2011	2012	2013
Annual Performance Objective	63	64	64	65
Annual Indicator				
Numerator				
Denominator				

Field Level Notes**1. Section Number:** Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2009**Field Note:**Source: CDC - Breast Feeding Report Card, www.CDC.gov/breastfeeding/data.**2. Section Number:** Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2008**Field Note:**

The most recent data for this measure indicates that 62.1% of Oregon women breastfed their infants at 6 months in 2005, the highest percentage of any state and a slight increase over the 2004 percent (59.6). Both numbers are substantially higher than the Healthy People 2010 objective of 50%. Updated with correct data from National Immunization Survey, new data from NIS not available until late 2009.

Updated data (2008 Report)

2004 = 59.6%

2005 = 62.1%

2006 = 62.1%

Note on 2006 Note: the data in this note is no longer up to date.

3. Section Number: Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: National Immunization Data, CDC. Table 2, Geographic-specific Breastfeeding Rates among Children. Correct trends are:

2004= 59.6%

2005= 62.1%

2006= 62.1%

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	99.1	99.4	99.7	99.5	99.5
Annual Indicator	95.4	93.5	97.6	96.4	93.4
Numerator	44,594	45,516	48,205	46,455	44,845
Denominator	46,763	48,684	49,373	48,190	47,999
Data Source				EHDI and Oregon Center for Health Statistics	EHDI and Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	99.5	99.5	99.5	99.5	99.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2009**Field Note:**

2007 -2009 data: numerator: Early Hearing Detection and Intervention Program (EHDI)

For 2009, 93.4% of newborns in Oregon were screened for hearing before hospital discharge. This shows a decrease from 2008 (96.4%). The decrease is probably more of a data issue due to EHDI's tracking system (used up to 2009) that may have contributed to the numerator being under counted. Comparison across years is limited due to lack of information on how the numerator and denominator were defined in 2007 and earlier.

As of June 2010 EHDI is no longer using Hi-Track and has switched to using the Vital Statistics (Oregon Center for Health Statistics) tracking system which should result in more accurate numbers starting in 2010.

2. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2008**Field Note:**

2004 data not seen in TVIS:

2004: denominator = 45,660; percentage = 94.9%

3. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Numerator: EHDI Reporting System; Denominator: Oregon Center for Health Statistics.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	9	9	12	12	12
Annual Indicator	12.0	12.6	12.2	12.2	11.6
Numerator	101,616	119,376	104,057	104,057	108,672
Denominator	848,001	947,427	854,842	854,842	936,824
Data Source				Natl. Survey Child. Health	CPS and OPRC
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	11	10	9	9	8
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2009**Field Note:**

Sources: Current Population Survey (2009 Annual Social and Economic Supplement) (CPS), available at:

www.census.gov/hhes/www/cpstables/032009/health/h05_000.htm; Oregon Annual Population Report (OPR), PSU.

Denominator: 2009 OPR where 0-18 population was derived based on total of 0-17 and estimate of 18 years old from the group 18-19 years of age. Numerator was derived with data from CPS and OPR. 2009 CPS data for children defined as <= 18 yrs old.

Any trends or differences between years should be interpreted with caution. Variability in the data sources could contribute to differences.

2. Section Number: Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2008**Field Note:**

The correct percent of children without health insurance for the years 2004-2006 is 13%.

The percent of children 0-19 without health insurance declined from 13.0% to 12.6% from 2004 to 2006. The 2007 number (12.2%) is not directly comparable to the earlier numbers for two reasons: 1) it comes from the National Survey of Children's Health (NSCH) whereas the prior numbers come from the Oregon Population Survey; 2) the NSCH only covers children 0-17. Moreover, the NSCH was conducted in 2007 and does not account for the increase in unemployment (and likely concurrent increase in uninsurance) in 2008).

3. Section Number: Form11_Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: National Survey of Children's Health, 2007.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008
Annual Performance Objective		31	33	33
Annual Indicator	31.2	31.8	32.1	32.3
Numerator	33,437	14,255	14,613	15,638
Denominator	107,169	44,826	45,525	48,415
Data Source				WIC
Check this box if you cannot report the numerator because				
1. There are fewer than 5 events over the last year, and				
2. The average number of events over the last 3 years is fewer				
than 5 and therefore a 3-year moving average cannot be				
applied.				
(Explain data in a year note. See Guidance, Appendix IX.)				
Is the Data Provisional or Final?				Final

<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013
Annual Performance Objective	32	31	30	30
Annual Indicator				
Numerator				
Denominator				

Field Level Notes

1. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2009

Field Note:

Nearly a third of Oregon WIC clients between the ages of 2-5 years have a BMI above the 85th percentile. Compared with other states for the most recent data reported in TVIS (primarily 2008), Oregon's percentage is among the highest (worse) half of states

2. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2008

Field Note:

In 2010 Block Grant Report, preliminary data source from Pediatric Nutrition Surveillance System (PedNSS).

3. **Section Number:** Form11_Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Pediatric Nutrition Surveillance Survey.

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective		11.6	12	10	10
Annual Indicator	12.1	10.7	10.3	11.1	11.1
Numerator	201	4,939	4,883	5,225	5,225
Denominator	1,661	46,146	47,614	46,882	46,882

Data Source

PRAMS

PRAMS

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	11	10	10	9.5	9
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2009**Field Note:**

After declines from 2005 to 2007, 2008 data shows a slight rise (11.1%) from 10.3% in 2007.

2009 not yet available, 2008 data carried forward.

2. Section Number: Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2008**Field Note:**

From weighted PRAMS data, this measure is showing a decline in the percentage over the past 3 years from 12.1% (2005) to 10.7% (2006) to 10.4% (2007). PRAMS 2008 data is not yet available, so 2007 data is carried over.

Note: the PRAMS data for 2003-2005 in the 2006 Note for NPM #15 is no longer valid.

3. Section Number: Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: PRAMS, 2006; weighted data.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	6	6	7	7.5	9.5
Annual Indicator	7.4	8.1	8.4	11.3	11.3
Numerator	18	20	21	28	28
Denominator	244,360	246,476	248,780	247,556	247,556
Data Source				Injury and Violence Prevention Program	Injury and Violence Prevention Program
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	8	8	7	6.5	6.5
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2009**Field Note:**

Oregon Violent Death Reporting System data. Complete 2009 data not available, 2008 data carried forward.

Suicide deaths among young people aged 15-19 years of age seems to be raising steadily since 2006, reaching a high of 11.3/100,000 in 2008. However, trending should be interpreted with caution due to the 2008 data being provisional and differences in computation for 2007 and earlier. Reliability is also a concern with the population dropping dramatically in 2008 (247, 556) compared to 2007 (248,780).

2. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2008**Field Note:**

The rate of suicide deaths among teenagers has increased steadily over the years from 6.2 per 100,000 in 2004 to 10.1 in 2008. However, given the infrequent nature of these events, this trend should be interpreted cautiously.

3. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

	Annual Objective and Performance Data				
	2005	2006	2007	2008	2009
Annual Performance Objective	85	85	81	99	99.5
Annual Indicator	79.1	75.7	99.2	99.4	99.8
Numerator	375	368	491	484	471
Denominator	474	486	495	487	472
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Do not report the numerator because there are fewer than 5 events over the last year, and the average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	99.8	99.8	99.8	99.8	99.8
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2009**Field Note:**

Oregon Vital Statistics Data. Oregon does not have designated high risk facilities. Data since 2007 is based on very low birthweight infants born in hospitals.

Interpretation of data for this measure is limited due to change in methods of between 2006 and 2007.

2. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon does not have designated high risk facilities. Data from 2007 forward is based on very low birthweight infants born in hospitals. Previous years based on very low birth weight infants born at the 6 Oregon hospitals with NICUs.

3. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Hospital Discharge Data, 2007.

Previous year reported from 6 hospitals with NICUs. 2007 data is reporting from all hospitals and birthing centers.

Oregon does not have designated high risk delivery facilities, so numerator is based on very low birthweight infants born in hospitals.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	85	85	82	82	80
Annual Indicator	81.0	79.2	78.4	70.6	71.5
Numerator	36,610	38,475	38,484	33,507	32,584
Denominator	45,195	48,559	49,078	47,464	45,560
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	72	74	75	75	78
Annual Indicator					
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2009**Field Note:**Vital statistics data, available: www.dhs.state.or.us/dhs/ph/chs/data/finalabd/09/birthpc.pdf.

Oregon implemented the use of the 2003 US Standard Birth Certificate of Live Birth in 2008, resulting in a change in how prenatal care begin month is calculated. Several variables were used to determine whether a pregnant woman had received "adequate prenatal care" in the first trimester care or not. The Oregon Center for Health Statistics has not finalized this computation. Due to change in tracking method and difference in computation, rates from 2008 and onward are not comparable with those from 2007 and earlier. 2008 data will be used as baseline.

2. Section Number: Form11_Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon implemented the use of the 2003 US Standard Birth Certificate of Live Birth in 2008. Several variables will be used to determine whether a pregnant woman had first trimester care or not. The Oregon Center for Health Statistics has not finalized this computation and therefore, 2008 data is not yet available.

In recent years, there has been a small decrease in the percentage of women who have received prenatal care beginning in the first trimester, from a high of 81.0% in 2004 to a low of 78.4% in 2007.

Source: Oregon Center for Health Statistics. Preliminary 2008 data. Final data will be updated when available.

3. Section Number: Form11_Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 11

None

STATE PERFORMANCE MEASURE # 1 - REPORTING YEAR

Percent of births where mothers report that the pregnancy was intended

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		62.7	63	63.4	63.8
Annual Indicator	62.0	62.1	60.6	59.4	59.4
Numerator	28,456	30,025	28,571	27,897	27,897
Denominator	45,905	48,336	47,183	46,974	46,974
Data Source				PRAMS	PRAMS
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	63.8	63.8	64.5	64.5	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes

1. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2009

Field Note:

2009 not yet available, 2008 data carried over.

2008 shows that 59.4% of new mothers reported that their pregnancy was intended; this is a decrease of 1.2 percentage points from 2007, which showed that 60.6% of new mothers reported their pregnancy as intended.

2. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2008

Field Note:

Most recent data is weighted PRAMS data, 2007, carried over for 2008. Data indicate a small decline in pregnancy intendedness, from a high of 62.9% in 2004 to a low of 60.6% in 2007. All numbers are below the Healthy People 2010 objective of 70%.

3. Section Number: Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Weighted 2007 PRAMS data

STATE PERFORMANCE MEASURE # 2 - REPORTING YEAR

Percent of smoking women who quit smoking during their pregnancy and did not begin smoking postpartum.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective		57.9	64	64.5	64.5
Annual Indicator	63.6	52.0	64.6	68.1	68.1
Numerator	2,232	2,501	3,265	2,767	2,767
Denominator	3,508	4,807	5,054	4,064	4,064
Data Source				PRAMS	PRAMS
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	65	65	65	65	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2009**Field Note:**

2009 not yet available, 2008 data carried over.

2008 showed that 68.1% of women who quit smoking during their pregnancy did not begin smoking again post partum; this is an increase of 3.5 percentage points from 2007 (64.6%)

2. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2008**Field Note:**

From weighted 2007 PRAMS data. PRAMS 2008 data is not yet available, so 2007 data is carried over.

The percent of women who quit smoking postpartum and did not begin smoking postpartum has had large swings in recent years, from a high of 64.6% in 2007 to a low of 52.0% in 2006. However, given the small sample sizes and large confidence intervals associated with this measure, these percents are not statistically different from one another. The 52.0% in 2006 has a 95% confidence interval that ranges from 39.8%-64.2% and the 64.6% in 2007 has a 95% confidence interval that ranges from 52.4% and 76.7%.

3. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Weighted PRAMS data, 2007.

STATE PERFORMANCE MEASURE # 3 - REPORTING YEAR

Percent of infants diagnosed with hearing loss that are enrolled or in Early Intervention before 6 months of age.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		53.4	54	54	55
Annual Indicator	40.7	34.7	49.2	31.4	45.7
Numerator	24	25	29	22	32
Denominator	59	72	59	70	70
Data Source				Oregon EHDI Program	Oregon EHDI Program
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	56	57	58	58	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2009**Field Note:**

2008 & 2009: Numerator= children enrolled into EI by 6 months; Denominator= children diagnosed with hearing loss by 6 months based on national standard.

Interpretation is limited. Data for 2008 and after are not comparable with data for 2007 and earlier due to differences in computation. For example, the time frame for enrollment into EI and age of hearing loss cannot be verified.

2. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2008**Field Note:**

2008 marks the first time that more than 50% of infants diagnosed with hearing loss were enrolled in early intervention before 6 months of age. However, this measure should be interpreted with caution as both the numerator and the denominator are relatively small, making the measure prone to fluctuation.

3. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon EHDI Program

STATE PERFORMANCE MEASURE # 4 - REPORTING YEAR

Percent of children that complete the 4th DTaP vaccine between 12 and 18 months of age.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		68.5	69	69.5	70
Annual Indicator	65.1	65.7	66.2	67.4	70
Numerator					
Denominator					
Data Source				National Immunization Survey	National Immunization Survey
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>70.5</u>	<u>70.5</u>	<u>71</u>	<u>71</u>	<u></u>
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may				
Numerator	establish objectives for those measures on Form 11 for the new needs assessment period.				
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2009**Field Note:**

NIS does not report numerators or denominators.

There has been a gradual trend upward from 2005 to 2009 in the percent of children 12 to 18 months who have completed the 4th DTaP vaccine.

2. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2008**Field Note:**

No significant change has occurred in the 4th DTaP completion rate of among Oregon 12 to 18 month old children. 2008 data is not available.

3. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2007**Field Note:**

National Immunization Survey, 2007 data; survey does not report numerators and denominators.

STATE PERFORMANCE MEASURE # 5 - REPORTING YEAR

Percent of 8th graders who report being physically active for a total of at least 60 minutes a day for 5 or more days in the last 7 days.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		75	75	70	73
Annual Indicator	59.0	59.0	56.2	58.3	57.5
Numerator	9,063	2,094	5,016	6,091	3,035
Denominator	15,363	3,550	8,928	10,441	5,277
Data Source				Oregon Healthy Teens Survey (YRBS)	Oregon Healthy Teens Survey (YRBS)
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	<u>75</u>	<u>75</u>	<u>75</u>	<u>75</u>	<u> </u>
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may				
Numerator	establish objectives for those measures on Form 11 for the new needs assessment period.				
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2009**Field Note:**

2009 shows that 57.5 percent of 8th graders reported being physically active for a total of at least 60 minutes a day for 5 or more days in the last 7 days; this is a decrease of 0.8 percentage points from 2008 (58.3%).

2. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2008**Field Note:**

The numerator and denominator are not weighted in this table and represent the number of respondents, not the total population. Oregon Healthy Teens Survey (Oregon's Youth Risk Behavior Survey) is based on weighted percentages.

- For 2005, the correct numerator and denominator are 4,904 and 8,433 respectively. The weighted percentage is 57.9%.

- For 2006, the weighted percentage is 59.5%.

- For 2007, the weighted percentage is 55.7%.

- For 2008, the weighted percentage is 58.0%.

3. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Healthy Teens Survey, 2007.

STATE PERFORMANCE MEASURE # 6 - REPORTING YEAR

Percent of 11th graders who report having unmet health care needs.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective		30	29	29	28
Annual Indicator	33.5	28.1	28.6	27.7	29.4
Numerator	3,527	724	1,654	1,942	1,033
Denominator	10,529	2,576	5,783	7,001	3,512
Data Source				Oregon Healthy Teens Survey (YRBS)	Oregon Healthy Teens Survey (YRBS)
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	28	27	26	26	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2009**Field Note:**

2009 data shows that 29.4 percent of 11th graders reported having unmet health care needs; this is an increase of 1.7 percentage points from 2008 (27.7%).

2. Section Number: Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon Healthy Teens Survey (Oregon's Youth Risk Behavior Survey) is based on weighted percentages; numerator and denominator are not weighted and represent the number of respondents, not the total population. Because of the change in survey question text between 2005 and 2006, there is a break in interpretable trend data. Between 2006 and 2008, the rate has been essentially unchanged, hovering around 28%.

- For 2005, the correct numerator and denominator are 2201 and 6676 respectively. The weighted percentage is 33.5%.

- For 2006, the weighted percentage is 28.1%.

- For 2007, the weighted percentage is 28.9%.

- For 2008, the weighted percentage is 27.8%.

3. Section Number: Form11_State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Healthy Teens Survey, 2007.

STATE PERFORMANCE MEASURE # 7 - REPORTING YEAR

Percent of Oregonians living in a community where the water system is optimally fluoridated.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	27	28	21	21	21
Annual Indicator	20.3	27.4	27.4	27.4	27.4
Numerator	737,549	839,727	839,727	839,727	839,727
Denominator	3,631,440	3,069,204	3,069,204	3,069,204	3,069,204
Data Source				CDC	CDC
Is the Data Provisional or Final?				Provisional	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	21	21	21	21	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2009**Field Note:**

Oregon Drinking Water Program supplied by the Oral Health Program to CDC's/ASTDD's Water Fluoridation System.

Numerator: Population receiving optimally fluoridated water, including naturally fluoridated water

Denominator: Population served by public water systems

As of 6/7/10 2008 data not available, so 2007 data is carried forward for years 2008 and 2009. Data depends on how often CDC calculates and makes the data available to the public at http://www.cdc.gov/fluoridation/statistics/reference_stats.htm.**2. Section Number:** Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon Drinking Water Program supplied by the Oral Health Program to CDC's/ASTDD's Water Fluoridation System.

Numerator: Population receiving optimally fluoridated water, including naturally fluoridated water

Denominator: Population served by public water systems

Data is not available for 2008 so continue to use 2006 data. Availability depends on how often the Drinking Water Program gets data from public water systems.

Previously reported data for 2004, 2005, and 2006 were incorrect. The correct percentages are 18.8% for 2004 and 2005 and 27.4% for 2006.

3. Section Number: Form11_State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2007**Field Note:**

Oregon Drinking Water Program supplied by the Oral Health Program to CDC's/ASTDD's Water Fluoridation System.

Numerator: Population receiving optimally fluoridated water, including naturally fluoridated water

Denominator: Population served by public water systems

STATE PERFORMANCE MEASURE # 8 - REPORTING YEAR

Percent of health care providers who report confidence in caring for CYSHN and their families

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	95	95	95	96	96
Annual Indicator	91.7	95.1	95.1	90.6	90.0
Numerator	166	137	137	164	297
Denominator	181	144	144	181	330
Data Source				OCCYSHN-administered training satisfaction surveys	OCCYSHN-administered training satisfaction surveys
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	98	98	98	98	
Annual Indicator					
Numerator					
Denominator					

Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2009**Field Note:**

As described in the 2008 Notes, OCCYSHN implemented a new method for measuring provider confidence in caring for CYSHN. OCCYSHN embedded a question within its post-training evaluation survey asking providers who participated in an OCCYSHN-sponsored training to indicate the extent to which the training improved their confidence in caring for CYSHN. The following response options are provided for this question: Strongly Agree, Agree, Disagree, Strongly Disagree.

The denominator for this indicator (n = 330) represents the number of individuals who participated one or more of the 27 trainings offered by OCCYSHN during FY 2009. The numerator for this indicator represents the number of individuals who indicated that they Strongly Agree or Agree that the training activity improved their confidence in caring for CYSHN (n = 297).

In 2009, OCCYSHN offered several trainings via webinar. The use of webinar technology allowed a greater number of providers to participate from all areas of the state. Compared to the previous year, OCCYSHN experienced a significant increase in the number of training participants (FY08 =181 vs. FY09=330). Although OCCYSHN is unable to show significant progress towards this indicator, the increase in training participants has resulted in an overall greater number of providers who report confidence in caring for CYSHN (FY08=164 vs. FY09=297).

2. Section Number: Form11_State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2008**Field Note:**

As described in the 2007 Notes, in 2008 we implemented a new method for measuring provider confidence in caring for CYSHN. As a component of our post-training evaluation activities, we are asking providers who attend OCCYSHN-offered trainings to respond to a single survey item that asks they indicate the extent to which the training they attended improved their confidence in caring for CYSHN. The following response options are provided for this question: Strongly Agree, Agree, Disagree, Strongly Disagree. The denominator for this indicator (n = 181) represents the number of individuals who attended the 14 trainings offered by OCCYSHN during FY 2008. The numerator for this indicator represents the number of individuals who indicated that they Strongly Agree (n = 46) or Agree (n = 107) that the training activity improved their confidence in caring for CYSHN (n = 164).

While we feel that the method we implemented for 2008 provides us with a better approximation of the degree to which OCCYSHN training activities are contributing to progress toward this indicator, we are currently investigating other methods that will allow us to more globally assess the degree to which the broader health care provider community is confident in caring for CYSHN. We are currently reviewing options for using existing measures and the potential for creating a new measure to capture the concepts underlying the latent construct of confidence.

Note on data: An overwhelming majority of providers who participated in OCCYSHN-sponsored trainings during the prior fiscal year (84.5 percent) indicated that the training (s) in which they participated improved their confidence in caring for CSHCN.

Data Source: Data used to compute this indicator are from OCCYSHN-administered training satisfaction surveys. Surveys are administered following each training provided by OCCYSHN.

3. Section Number: Form11_State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2007**Field Note:**

This represents a proxy measure of confidence. This is the number of providers trained of those "available" in the program year to train, including CaCoon Coordinators (45), Promotoras (4), community members of the Community Connections Network (42), CDRC clinicians (35), LEND Trainees (12) and our Family Liaison (6). Of the 144 providers who were available to receive training by OCCYSHN, 135 participated in training activities.

OCCYSHN is working to develop a measure of confidence of providing care to CYSHN.

The numbers reported for 2006 and 2007 are identical due to the fact that we inadvertently reported 2007 data in 2006. In 2008 we have begun to implement a survey item asking trained providers to indicate the extent to which they are confident in the care of CYSHN and their families.

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STATE PERFORMANCE MEASURE # 9 - REPORTING YEAR

Percent of families of CYSHN who report costs not covered by insurance were usually or always reasonable.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		65	65	86	86
Annual Indicator	62.3	62.3	85.5	85.5	85.5
Numerator	70,694	70,694	99,990	99,990	99,990
Denominator	113,418	113,418	116,988	116,988	116,988
Data Source				2005/06 NS- CSHCN	2005/06 NS- CSHCN
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	90	90	90	90	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2009**Field Note:**

As in 2008, data reported for this State Performance Measure are from the 2005/2006 NS-CSHCN. These are the most current data available for measurement of progress toward this indicator.

Note on data: Of the 85.5 percent of Oregon families who indicated costs not covered by insurance were either usually or always reasonable, nearly half (48.4 percent) indicated that these costs were usually reasonable and slightly more than half (51.6 percent) indicated these costs were always reasonable.

Data Source: Data used to compute this indicator are from the 2005/06 NS-CSHCN. The specific item used to compute this information is C8Q01_B, as follows: "Are the costs not covered by (child's name) health insurance reasonable? Response options for this item are Always, Usually, Sometimes, and Never.

2. Section Number: Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2008**Field Note:**

As in 2007, data reported for this State Performance Measure are from the 2005/2006 NS-CSHCN. These are the most current data available for measurement of progress toward this indicator.

Note on data: Of the 85.5 percent of Oregon families who indicated costs not covered by insurance were either usually or always reasonable, nearly half (48.4 percent) indicated that these costs were usually reasonable and slightly more than half (51.6 percent) indicated these costs were always reasonable.

Data Source: Data used to compute this indicator are from the 2005/06 NS-CSHCN. The specific item used to compute this information is C8Q01_B, as follows: "Are the costs not covered by (child's name) health insurance reasonable? Response options for this item are Always, Usually, Sometimes, and Never.

3. Section Number: Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2007**Field Note:**

This year's report of State Performance #9 is derived from item C8Q01_B of the NS-CSHCN for 2005/2006. There is a slight variation in the item from the 2001 survey in that the response option "No out of pocket costs" was added which 7.9% of Oregon respondents selected.

STATE PERFORMANCE MEASURE # 10 - REPORTING YEAR

Percent of families of CYSHN who reside in rural areas report that needs are usually or always met.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective		80	80	82	82
Annual Indicator	80.3	80.3	72.4	80.3	80.3
Numerator	6,988	6,988	7,200	6,988	6,988
Denominator	8,706	8,706	9,945	8,706	8,706
Data Source				2005/06 NS- CSHCN	2005/06 NS- CSHCN
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	85	85	85	85	
Annual Indicator	Future year objectives for state performance measures from needs assessment period 2006-2010 are view-only. If you are continuing any of these measures in the new needs assessment period, you may establish objectives for those measures on Form 11 for the new needs assessment period.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2009**Field Note:**

As in 2008, data reported for this State Performance Measure are from the 2005/2006 NS-CSHCN. These are the most current data available for measurement of progress toward this indicator. Please refer to "Notes - 2005" regarding the calculation of the numerator and denominator for this indicator.

Note on data: Of the estimated 8,706 families of CSHCN in Oregon living in rural areas, approximately 80 percent (6,988) indicated that their child had no unmet needs for services.

Data Source: Data used to compute this indicator from the 2005/06 NS-CSHCN. Of the estimated 8,706 respondents living in zip codes identified as non-Metropolitan Statistical Areas (MSAs), 80.3 percent indicated no unmet needs across a range of 15 different health, social and other services.

2. Section Number: Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2008**Field Note:**

As in 2007, data reported for this State Performance Measure are from the 2005/2006 NS-CSHCN. These are the most current data available for measurement of progress toward this indicator. Please refer to "Notes - 2005" regarding the calculation of the numerator and denominator for this indicator.

Note on data: Of the estimated 8,706 families of CSHCN in Oregon living in rural areas, approximately 80 percent (6,988) indicated that their child had no unmet needs for services.

Data Source: Data used to compute this indicator from the 2005/06 NS-CSHCN. Of the estimated 8,706 respondents living in zip codes identified as non-Metropolitan Statistical Areas (MSAs), 80.3 percent indicated no unmet needs across a range of 15 different health, social and other services.

3. Section Number: Form11_State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: National Survey of Children with Special Health Needs, 2005-06.

There are an estimated 116,988 CSHCN in Oregon. 8.5% of CSHCN population in Oregon live in small town/rural areas. $116,988 \times .085 = 9,945$ CSHCN living in small town/rural areas of OR. 27.6% of CSHCN in OR had 1 or more unmet needs for health care services. $(9,945 \times .276 = \text{about } 2,745 \text{ CSHCN with unmet needs living in small town/rural areas of OR.})$ $9,945 - 2,745 = 7,200$ CSHCN with no unmet needs living in small town/rural areas of OR or 72.4%. This number is very similar to OCCYSHN reported in 2006 BUT it may not represent an improvement since there were more CSHCN living in small town/rural areas of OR (9,945 vs. 8,706) AND the level of unmet needs increased as well (27.6% vs. 19.7%). These shifts appear to result in a net increase in the number of CSHCN with unmet needs living in small town/rural areas of OR, but this may be in within the range of sampling error, something we will aim to examine this next program year.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	5.3	5.3	5.3	5.2	5.2
Annual Indicator	5.8	5.5	5.6	5.1	5.2
Numerator	268	269	277	247	241
Denominator	45,905	48,684	49,223	48,190	46,237
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	5.2	5.2	5.2	5.1	5.1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2009

Field Note:

2008 Data numerator changed from 237 to 247 to reflect accurate percentage: 5.1

2009 shows the infant mortality rate per 1,000 live births has increased by 0.1 percent to 5.2 percent.

2. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2008

Field Note:

Death data for 2006-2008 is not final.

From 2004-2007, the infant mortality rate per 1,000 live births has ranged from 5.4 to 5.8. In 2008, the rate decreased to 4.8; however, this is still a preliminary number. Moreover, this rate still exceeds the Healthy People 2010 goal of 4.5 infant deaths per 1,000 live births.

3. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

Annual Objective and Performance Data					
	2005	2006	2007	2008	2009
Annual Performance Objective	2	1.9	1	1	1
Annual Indicator	1.5	2.3	2.0	3.4	0.7
Numerator	8.4	11.4	11	16.4	4.1
Denominator	5.6	4.9	5.4	4.8	5.5
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2010	2011	2012	2013	2014
Annual Performance Objective	1	1	1	1	1
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes1. **Section Number:** Form12_Outcome Measure 2**Field Name:** OM02**Row Name:****Column Name:****Year:** 2009**Field Note:**

Updated 2008 Denominator to 4.8 to reflect the final and accurate percentage: 3.4

2009 data shows an inconsistent trend throughout the years reflecting the ratio of the black infant mortality rate to the white infant mortality rate with the smallest change happening between 2006 and 2007 (decreasing by 0.3 percent) and the largest change happening between 2008 and 2009 (decreasing by 2.7 percent).

2. **Section Number:** Form12_Outcome Measure 2**Field Name:** OM02**Row Name:****Column Name:****Year:** 2008**Field Note:**

Numerators for 2004-2007 come from the Oregon Vital Stats Annual Report, Volume 1. Denominators for 2004-2005 come from Volume 2 of the Annual Report. For 2006-2007 denominators come from an analysis of vital stats death data. For 2008, the numerator comes from an analysis of birth data and the denominator comes from an analysis of death data. The major change for 2008 is that births and deaths only include individuals of a single race. Birth data for all years is based on the mother's race.

The correct Indicators for 2004 = 2.5 and for 2005 = 1.7

3. **Section Number:** Form12_Outcome Measure 2**Field Name:** OM02**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	3.1	3.1	3.1	3.1	3.1
Annual Indicator	3.8	3.8	3.9	3.2	3.5
Numerator	175	183	191	153	163
Denominator	45,905	48,684	49,223	48,190	46,237
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	3.1	3.1	3.1	3	3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form12_Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2009

Field Note:

2008 data: updated numerator from 145 to 153 to reflect accurate and final percentage: 3.2

2009 data shows us the neonatal mortality rate per 1,000 live births to be 3.5 percent, a 0.3 percent decrease from 2008 (3.2).

2. Section Number: Form12_Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2008

Field Note:

Death data for 2006-2008 is not final.

3. Section Number: Form12_Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2005	2006	2007	2008	2009
Annual Performance Objective	2	1.9	1.9	1.9	1.8
Annual Indicator	2.0	1.8	1.7	2.0	1.7
Numerator	93	86	86	94	78
Denominator	45,905	48,684	49,223	48,190	46,237

Data Source

Oregon Center for
Health Statistics

Oregon Center for
Health Statistics

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer
 than 5 and therefore a 3-year moving average cannot be
 applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2010	2011	2012	2013	2014
Annual Performance Objective	1.8	1.8	1.8	1.7	1.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2009

Field Note:

2008: updated numerator from 92 to 94 to reflect accurate and final percentage: 2.0

2009 shows the postneonatal mortality rate per 1,000 live births to be 1.7 percent, a 0.3 percent decrease from 2008.

2. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2008

Field Note:

The post-neonatal mortality rate for 2008 was 1.9 per 1,000 live births. This rate was comparable to prior years, which ranged from 1.6-2.0. These rates are all above the Healthy People 2010 goal of 1.5.

3. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	5	5	5	5	5
Annual Indicator	4.9	4.9	5.1	5.1	5.1
Numerator	227	227	247	247	247
Denominator	46,075	46,075	48,684	48,684	48,684
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	5	5	5	5	5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2009
Field Note:
 2006-2009 data: updated years 2007 and 2008 with final 2006 numbers (no longer able to update 2006 in system) from: numerator 227 to 247 and denominator 46075 to 48684.

 Most recent data available is 2006, carried through for years 2007, 2008 and 2009.
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2008
Field Note:
 Death data for 2006-2008 is not final and linked data is not available.
 Denominator = live births + fetal deaths; fetal deaths extracted from Tables 7-7; Morality Reports Tables 7-13, Oregon Vital Statistics Report.
- Section Number:** Form12_Outcome Measure 5
Field Name: OM05
Row Name:
Column Name:
Year: 2007
Field Note:
 Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final, and linked data is not available.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	20	20	15	15	14.5
Annual Indicator	15.8	19.5	15.2	17.0	15.2
Numerator	106	131	103	116	104
Denominator	669,437	671,946	675,458	680,873	684,754
Data Source				Oregon Center for Health Statistics	Oregon Center for Health Statistics
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	14.5	14.5	14.5	14.5	14.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form12_Outcome Measure 6**Field Name:** OM06**Row Name:****Column Name:****Year:** 2009**Field Note:**

2008 Data: updated numerator from 105 to 116 to reflect final and accurate percentage of: 17.0

2009 data shows 15.2 percent as the child death rate per 100,000 children aged 1 through 14. This is a 1.8 percent decrease from 2008.

2. Section Number: Form12_Outcome Measure 6**Field Name:** OM06**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon Center for Health Statistics. Death data for 2006-2008 is not final.

3. Section Number: Form12_Outcome Measure 6**Field Name:** OM06**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics. Death data for 2006 and 2007 is not final.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 12

None

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: OR

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

3

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

3

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

3

4. Family members are involved in service training of CSHCN staff and providers.

3

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

3

6. Family members of diverse cultures are involved in all of the above activities.

2

Total Score: 17

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: OR FY: 2011

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Family violence, including intimate partner violence and child abuse
2. Drug and alcohol abuse, including accessibility of services (and prevention of Fetal Alcohol Syndrome)
3. Mental health, including accessibility of services
4. Oral health and early childhood cavities prevention, including accessibility of services
5. Parents' resources and parenting behaviors (including parenting education and other support services) to support young children's health, development, safety, and social-emotional health
6. Preventing and addressing overweight and obesity in older children and adolescents, including nutrition, food security, physical activity and screen time
7. Access to preventive physical and mental health services
8. Lack of linkages or referral pathways to appropriate mental health services for children and youth with special health needs
9. Limited access to specialized health and related services (specialty care, mental health, PT/OT, etc.) for children and youth with special health needs particularly in rural and frontier areas
10. Families and providers lack knowledge and awareness of support services available for families of children and youth with special health needs

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: OR

APPLICATION YEAR: 2011

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Following the priority setting from the Title V Needs Assessment, strategic planning activities with stakeholders and partners will be needed to guide work on several measures over the next few years.	To identify development of policies, programs, partnerships and any specific interventions or additional assessment needed, for each of the new priority areas.	Strategic planning facilitator with experience in leading diverse group processes, goal setting and planning
2.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Facilitate priority setting and planning for child health priorities	Develop action plans for a Child Health Collaborative retreat to affirm and commit to activities selecte by Collaborative partners	Facilitator with expertise in MCH Public Health and Public Health Nursing for a two-day retreat
3.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Statewide summit addressing the needs of youth/young adults in their successful transition to adult healthcare, living independently and work/education.	Develop an agenda and strategies for funding and bringing together individuals and groups with widely varying agendas to create and commit to an action plan	Group Facilitator with experience in special health needs issues and leading diverse group processes, goal setting and planning.
4.	General Systems Capacity Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Develop products or modules to train providers on how to meet the Bright Futures recommended content, such as webinar, distance learning, interactive website	Educate or train the child health provider workforce in the standards of the Bright Futures well-visit and adopt clinical protocols.	Paula Duncan, MD or her recommendations
5.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 1 </u>	Provide training to public health nurses and professionals on how to effectively screen for reproductive coercion, sexual and domestic violence.	identify best practices to improve their screening, counseling and referral related to domestic violence, sexual assault, and reproductive coercion.	Elizabeth Miller, MD, PhD, Assistant Professor of Pediatrics at University of California at Davis Children's Hospital
6.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 4 </u>	Train on community asset mapping strategy to identify needs and resources for families.	A strategic plan for reducing impact of family financial hardships	Catalyst Center
7.	National Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> 3 </u>	Trainings for primary care providers that includes principles and strategies for improving the practice of Medical Home	Provide consultation and training around Medical Home for physicians and other community providers who provide primary care to CYSHN.	Dr. Fan Tait, Associate Executive Director of the American Academy of Pediatrics (AAP) and Director of the Department of Community and Specialty Pediatrics at the AAP
8.	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Conduct focus groups of parents, providers and others to determine areas or populations experiencing disparities around each of the priority areas.	To assess disparities and needs among sub populations and regions	Resources to support community-based research and focus groups
9.	Data-related Issues - Needs Assessment If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	Increase capacity of OCCYSHN evaluation and assessment capacity	Plan and create an organizational strategy that will improve capacity for evaluating outcomes of our systems of care efforts at the community-based level, and strategies for funding these activities in an intense budget limiting environment.	Champions Technical Assistance Center
10.	If you selected State or National Performance Measure Issue			

	categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: OR

SP(Reporting Year) # 1

PERFORMANCE MEASURE:

Percent of births where mothers report that the pregnancy was intended

STATUS:

Active

GOAL

Increase the number of births that are intended.

DEFINITION

need a definition

Numerator:

Number of women reporting to PRAMS that they wanted to be pregnant later or not at any time in the future, weighted to reflect a percent of the Oregon population of resident women delivering live infants in Oregon.

Denominator:

Number of Oregon resident women delivering live infants in Oregon during the calendar year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-6 Increase the proportion of pregnant women who receive early and adequate prenatal care.

DATA SOURCES AND DATA ISSUES

This measure was changed from intended "pregnancies" to intended "births for clarity. Intendedness is derived from self reports on the PRAMS survey (about 4 months post partum). PRAMS only includes women that had a live birth.

SIGNIFICANCE

The Institutes of Medicine report, "Best Intentions," published in 1995, indicates that unintended pregnancies are an important indicator for the MCH status. The report states: "A woman with an unintended pregnancy is less likely to seek early prenatal care and more likely to expose the fetus to ... tobacco or alcohol. The child of an unwanted conception especially (as distinct from a mistimed one) is at greater risk of being born at low birthweight, of dying in its first year of life, of being abused, and of not receiving sufficient resources for healthy development. The mother may be at greater risk of depression and of physical abuse herself, and her relationship with her partner is at greater risk of dissolution. Both mother and father may suffer economic hardship and may fail to achieve their educational and career goals."

PERFORMANCE MEASURE:	Percent of smoking women who quit smoking during their pregnancy and did not begin smoking postpartum.
STATUS:	Active
GOAL	Increase the percent of women who quit smoking during their pregnancy and not begin smoking postpartum.
DEFINITION	<p>Numerator: Among women that smoked during the three months prior to pregnancy, the number of women who responded to PRAMS that they did not smoke during the last 3 months of pregnancy and are not currently smoking.</p> <p>Denominator: Number of women who responded to PRAMS that they smoked during the 3 months before pregnancy.</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	16-17 Increase abstinence from alcohol, cigarettes, and illicit drugs among pregnant women. Goal 27: Reduce illness, disability, and death related to tobacco use and exposure to secondhand smoke.
DATA SOURCES AND DATA ISSUES	PRAMS is the only source currently available to measure the prevalence of whether or not women are quitting smoking during their pregnancy. PRAMS only includes women who have a live birth, therefore, excluding the population of pregnancies that end prior to birth and may be affected by tobacco use.
SIGNIFICANCE	Smoking during pregnancy is associated with fetal death, low birthweight, SIDS rate increase, and respiratory difficulties for newborns. Smoking among pregnant women is associated with alcohol and other drug use, both of which are harmful to the fetus. Quitting smoking during pregnancy has been shown to improve overall birth outcomes. Oregon programs have recently begun using the ACOG recommended Five A's smoking cessation protocol for pregnant women. It has shown effectiveness in intervention and increasing the confidence of the nurses administering it. As a result this model has been incorporated throughout additional statewide programs.

SP(Reporting Year) # 3

PERFORMANCE MEASURE:

Percent of infants diagnosed with hearing loss that are enrolled or in Early Intervention before 6 months of age.

STATUS:

Active

GOAL

Increase the percentage of infants diagnosed with hearing loss that are enrolled in Early Intervention before 6 months of age.

DEFINITION

Numerator:

Number of infants that were diagnosed by an audiologist with a hearing loss (any type, any degree) by three months of age that were enrolled in Early Intervention before 6 months of age.

Denominator:

Number of infants that are diagnosed by an audiologist with a hearing loss (any type, any degree) by three months of age.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

28-11 (Developmental) Increase the proportion of newborns who are screened for hearing loss by age 1 month, have audiologic evaluation by age 3 months, and are enrolled in appropriate intervention services by age 6 months.

DATA SOURCES AND DATA ISSUES

The data will be measured using the Oregon EHDI database system, which includes 93% of all occurrence births. Source does not currently incorporate all screenings from non-hospital based facilities and home births.

SIGNIFICANCE

"The first six months of life are a critical time to develop communication skills. Studies have shown that babies with hearing loss, who receive early intervention services before six months of age, have significantly improved outcomes in communications skills."

PERFORMANCE MEASURE:

Percent of children that complete the 4th DTaP vaccine between 12 and 18 months of age.

STATUS:

Active

GOAL

Increase the percent of children that complete the 4th DTaP vaccine between 12 and 18 months of age.

DEFINITION

Children who complete four doses diphtheria-tetanus-acellular pertussis (DTaP)vaccine by 18 months of age.

Numerator:

The number of children age 19-35 months that have received a 4th DTaP vaccine for a given calendar year, weighted to reflect a percent of the Oregon population of children age 19-35 months.

Denominator:

The number of children age 19-35 months that responded to the NIS survey from the state of Oregon for a given calendar year, weighted to reflect the Oregon population of children age 19-35 months.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

90% of children with 4 doses of DTaP

14-22 Achieve and maintain effective vaccination coverage levels for universally recommended vaccines among young children. Specifically, 14-22a focused on 4 doses diphtheria-tetanus-acellular pertussis (DTaP) vaccine with a 2010 target of 90% coverage.

14-24 Increase the proportion of young children and adolescents who receive all vaccines that have been recommended for universal administration for at least 5 years. HP 2010 objective 14-24a focuses on children age 19-35 months who receive the recommended vaccines (4DTaP, 3 polio, 1MMR, 3 Hib, 3 hep B) and has a target of 80% coverage by 2010.

DATA SOURCES AND DATA ISSUES

The National Immunization Survey determines an estimate of the number of children age 19-35 months in Oregon that have completed their 4th DTaP vaccine. This data source offers a continual measure, however, its sample of Oregon children is limited (500+/-). The Oregon ALERT registry also tracks vaccine coverage for Oregon residents and may become the source of this data in the future.

SIGNIFICANCE

Maintenance of high vaccination coverage levels in early childhood is the best way to prevent the spread of VPDs in childhood and to provide the foundation for controlling VPDs among adults. Completion of the 4th DTaP by age 2 is also a good indication of children receiving all the necessary childhood immunizations and well-child visits.

PERFORMANCE MEASURE:

Percent of 8th graders who report being physically active for a total of at least 60 minutes a day for 5 or more days in the last 7 days.

STATUS:

Active

GOAL

To increase the percentage of 8th graders who are physically active at least 60 minutes per day for at least 5 days per week

DEFINITION

The numerator and denominator are derived from the number of 8th graders who responded to the Oregon Healthy Teens Survey, Oregon's YRBS survey.

Numerator:

The number of 8th graders who report being physically active for a total of at least 60 minutes a day for 5 or more days in the last 7 days.

Denominator:

The number of 8th graders that responded to the question regarding how many days they were physically active for at least 60 minutes per day in the last 7 days.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

19-3 Reduce the proportion of children and adolescents who are overweight or obese.

DATA SOURCES AND DATA ISSUES

The Oregon Healthy Teens survey will be used as the source of this performance measure. The survey includes a question regarding the number of days that each student has been physically active for a total of 60 minutes per day that "made them sweat or breathe hard" in the past 7 days. Unfortunately this doesn't specifically measure whether or not the person met the daily recommendations for physical activity nor is it specific about the level of physical activity. However, the correlation between this question and the OHT question regarding how many days in the last 7 days the respondent participated in physical activity for at least 20 minutes that made the respondent sweat or breathe hard was 0.6%.

SIGNIFICANCE

The prevalence of health risks, including reduction in quality of life and life expectancy, increase with weight. There is much concern about the increasing prevalence of obesity in children and adolescents. Developing patterns of healthy behavior and maintaining those patterns through adulthood can help to reduce weight and, in turn, health risks. Healthy People 2010 reports that "The reduction of the BMI in children and adolescents should be achieved by emphasizing physical activity and a properly balanced diet so that healthy growth is maintained."

PERFORMANCE MEASURE:

Percent of 11th graders who report having unmet health care needs.

STATUS:

Active

GOAL

Decrease the percentage of 11th graders that report having unmet health care needs.

DEFINITION

Numerator:

Number of 11th graders that responded to the OHT survey they did not have any unmet health care needs in the past 12 months.

Denominator:

Number of 11th graders that responded to the question regarding unmet health care needs in the OHT survey.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Goal 1: Improve access to comprehensive, high-quality health care services.

DATA SOURCES AND DATA ISSUES

The Oregon Healthy Teens survey will be used as the source of this performance measure. The survey includes a question regarding the type of health care need for which respondent's needs were unmet or that the respondent did not have any unmet health care needs over the past 12 months. Access to some health care options, including Medicaid and school based health centers, are affected by the legislative budget, which cannot be accounted for by the data source.

SIGNIFICANCE

Improving access to quality care must be improved to realize the full potential of prevention. Due to budget constraints many of the healthcare options available to adolescents in the past are no longer available and there has been an increase in the proportion of 11th graders with unmet health care needs. Oregon OFH Adolescent Health Program provides services to Oregon students through their school-based health centers and facilitates a coordinated school health coalition to support increased health care services to adolescents and youth. This measure is a proxy to evaluate the access to health care services for the adolescent population.

PERFORMANCE MEASURE:

Percent of Oregonians living in a community where the water system is optimally fluoridated.

STATUS:

Active

GOAL

Increase the number of Oregonians who live in a community with fluoridated water systems.

DEFINITION

Numerator:

Population of communities with natural or adjusted fluoride levels at 0.7 ppm or greater

Denominator:

Population with access to community water systems

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

21-9 Increase the proportion of the U.S. population served by community water systems with optimally fluoridated water. The national target by 2010 is 75%.

DATA SOURCES AND DATA ISSUES

The Oregon Health Division, Drinking Water Section, provides yearly water fluoridation statistics for community systems with natural or adjusted fluoride.

SIGNIFICANCE

Community water fluoridation is a proven safe, effective and inexpensive way to prevent tooth decay ("caries"). Fluoride works by stopping or even reversing the caries process, thus keeping the enamel strong and intact. By reducing or eliminating caries in infants and children, needless pain and infection is reduced, developmental growth is not impeded, social skills and esteem is enhanced, and the public burden in dental care financing is significantly decreased. Fluoride delivery through community water systems benefits all infants and children, regardless of socioeconomic status. Since 1990, less than one quarter of Oregon's population has had access to fluoridated water at the level of 0.7 parts per million or more through community water systems. This has become an area of focus for the Oregon legislature recently and we hope to see change soon.

PERFORMANCE MEASURE:

Percent of health care providers who report confidence in caring for CYSHN and their families

STATUS:

Active

GOAL

Increase the number of CYSHN and their families who receive comprehensive services through an integrated system of care in their local community

DEFINITION

This performance measure is defined as the extent to which providers receiving training and/or consultation by OCCYSHN are able to report a high level of confidence in providing care to CYSHN and their families.

Numerator:

The number of providers, including CaCoon PHN, CCN Providers, CaCoon Promotoras, CDRC Clinicians, LEND Trainees and ORPRN Providers who report confidence in their care of children and youth with special needs following completion of OCCYSHN training and consultation.

Denominator:

The total number of Oregon Providers with whom OCCYSHN is in partnership and/or contract to provide services to children with special needs.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

None

DATA SOURCES AND DATA ISSUES

Number of health care providers who participate in Title V sponsored training activities. Other Data Sources to be Monitored: Survey of Parents and Youth Visiting Primary Care Offices, Survey of Oregon Primary Care Physicians, Survey of Community Providers

SIGNIFICANCE

The decentralization of services for CYSHN places children with providers who are not necessarily trained or familiar with their special needs. The expansion of Medicaid and commercial managed care is placing more CYSHN in a medical home in their community. The experience and training of these primary and ancillary care providers does not typically include services to this population. Confidence reflects applying appropriate skills and knowledge and also establishing community partnerships in caring for CYSHN and their families. The necessary skills and knowledge include diagnosis, treatment and prevention, timely referral to specialists, adoption of family-centered care and building appropriate community partnerships. A number of adult health care providers, and health care and other providers in rural communities lack the necessary training and supports to provide comprehensive care in the local community.

SP(Reporting Year) # 9

PERFORMANCE MEASURE:

Percent of families of CYSHN who report costs not covered by insurance were usually or always reasonable.

STATUS:

Active

GOAL

Increase the percent of families of CYSHN whose out of pocket costs are not unreasonable in order to receive the care they need for their CYSHN

DEFINITION

Costs reported as reasonable by families responding to the NS-CSHCN Survey will be accepted as the definition for this performance measure.

Numerator:

The numerator equals the weighted estimate of Oregon respondents to the NS-CSHCN who answer item C8q01_b that the costs not covered by insurance were usually or always reasonable.

Denominator:

The denominator is the weighted estimate for Oregon of the total number of families surveyed by the NS-CSHCN.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

None

DATA SOURCES AND DATA ISSUES

National Survey of Children with Special Health Care Needs (SLAITS) Other Data Sources To be Monitored: Survey of parents and youth attending primary care offices, Survey of Primary Care Physicians, Survey of Community Providers, Comparison of the Reports of Rural vs. Urban Families and Providers

SIGNIFICANCE

Families of CYSHN depend on a variety of services that are not reimbursed or poorly reimbursed by public and private insurance. For example, these services include care coordination, child care and respite, parent-to-parent support and transportation.

PERFORMANCE MEASURE:

Percent of families of CYSHN who reside in rural areas report that needs are usually or always met.

STATUS:

Active

GOAL

Increase the number of CYSHN and their families who receive comprehensive care in rural communities

DEFINITION

"Rural areas" are defined as Small Town and Isolated Rural Areas with zip code areas containing no towns of 10,000 or over and not connected to larger urban areas through primary or secondary commuting flows of 5% or more of the working population.

Numerator:

Number of families reporting to the NS-CSHCN that their needs are usually or always met weighted to reflect a percent of the Oregon population of families with CSHCN

Denominator:

Number of families with CSHCN surveyed by the NS-CSHCN weighted to reflect the Oregon population of families with CSHCN

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

None

DATA SOURCES AND DATA ISSUES

National Survey of Children with Special Health Needs (SLAITS) Other Data Sources to be Monitored: Survey of parents and youth attending primary care offices, Survey of Primary Care Physicians, Survey

SIGNIFICANCE

Families of CYSHN who reside in rural Oregon report more difficulty accessing information about services and limited access to certain health care services, particularly dental and mental health services. In addition, they often travel a great distance to obtain care and experience higher out-of-pocket costs for care.

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: OR

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	<u>Annual Indicator Data</u>				
	2005	2006	2007	2008	2009
Annual Indicator	15.1	14.8	14.1	14.1	14.1
Numerator	346	342	328	331	331
Denominator	229,032	230,908	232,408	234,168	234,168

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2009

Field Note:

Source: Asthma Program (<http://www.oregon.gov/DHS/ph/asthma/>)

Numerator: Hospital Discharge Data. Denominator: Oregon Population Research Center, 2008 data for 0-4 years of age. Excludes Oregonian cases hospitalized in 3 hospitals in Vancouver, WA, that were traditionally included in asthma rates in 2007 and prior. Final 2008 updated and carried forward. 2009 data currently not available.

2. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2008

Field Note:

Source:

Hospital Discharge data from Asthma Program.

3. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2007

Field Note:

Source:

Numerator: Hospital Discharge Data, 2007.

Denominator: Portland State Population Research Center, 2007 data.

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>92.4</u>	<u>92.7</u>	<u>90.8</u>	<u>89.7</u>	<u>89.7</u>
Numerator	<u>28,594</u>	<u>30,132</u>	<u>26,723</u>	<u>22,064</u>	<u>22,064</u>
Denominator	<u>30,945</u>	<u>32,491</u>	<u>29,434</u>	<u>24,603</u>	<u>24,603</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2009

Field Note:

Source: DMAP.

2008 data is based on federal fiscal year (Oct. 1, 2007-Sept. 30, 2008) due to reporting requirement of EPSDT.

Numerator: Total eligibles receiving at least one initial or periodic screening; Denominator: Total eligibles who should receive at least one initial or periodic screening.

Year 2009 DMAP data unavailable, 2008 data carried forward. In 2009, there was change in DMAP tracking system - switched to the MMIS system.

2. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2008

Field Note:

Division of Medical Assistance Programs (DMAP), Federal Fiscal Year (July 1 2007 - June 30 2008). Oregon's SCHIP program is integrated into the Oregon Health Plan (Medicaid waiver). Separate data for SCHIP is not consistently available. Data reported in previously was preliminary and based on state fiscal year (July 1 2007 - June 30 2008).

3. **Section Number:** Form17_Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Division of Medical Assistance Programs. Most recent data from CMS is 2006 . Oregon's SCHIP program is integrated into the Oregon Health Plan (Medicaid waiver). Data is not available separately.

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>92.4</u>	<u>92.7</u>	<u>90.8</u>	<u>89.7</u>	<u>89.7</u>
Numerator	<u>28,594</u>	<u>30,132</u>	<u>26,723</u>	<u>22,064</u>	<u>22,064</u>
Denominator	<u>30,945</u>	<u>32,491</u>	<u>29,434</u>	<u>24,603</u>	<u>24,603</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2009

Field Note:

Source: DMAP. Data not available consistently for SCHIP separately, so based on data for HSCI #02. 2009 data is currently unavailable.

In prior years, data has not been available separately for SCHIP. However, separate data for SCHIP recently became available. OFH-MCH plans to assess the feasibility of obtaining data for SCHIP separately; if data continuous to be available consistently, MCH will review reporting method and update data in future reports.

2. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2008

Field Note:

Oregon's SCHIP program is integrated into the Oregon Health Plan (Medicaid Waiver).

3. **Section Number:** Form17_Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Division of Medical Assistance Programs.

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>68.1</u>	<u>68.3</u>	<u>67.5</u>	<u>70.5</u>	<u>73.4</u>
Numerator	<u>31,270</u>	<u>33,157</u>	<u>33,122</u>	<u>33,979</u>	<u>34,023</u>
Denominator	<u>45,904</u>	<u>48,513</u>	<u>49,058</u>	<u>48,197</u>	<u>46,327</u>

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer

than 5 and therefore a 3-year moving average cannot be

applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2009

Field Note:

Source: Oregon Center for Health Statistics (CHS)/Vital Statistics

New birth record system implemented in 2008, resulting in slight change in calculation method. 2008-09 data based CHS current new calculation method. Due to the change in tracking method, 2008 data will be used as a new baseline.

2. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2008

Field Note:

No 2008 data. Data carried forward from 2007. Oregon implemented the use of the 2003 US Standard Birth Certificate of Live Birth in 2008. Therefore, 2008 and 2009 data are not yet available. New birth certificate variables will be used to determine whether a pregnant woman had received "adequate prenatal care" or not. The new computation method has not yet been finalized.

3. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Oregon Center for Health Statistics. Data is final

HEALTH SYSTEMS CAPACITY MEASURE # 07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>80.8</u>	<u>80.8</u>	<u>77.5</u>	<u>71.6</u>	<u>71.6</u>
Numerator	<u>242,966</u>	<u>242,966</u>	<u>233,317</u>	<u>233,248</u>	<u>233,248</u>
Denominator	<u>300,870</u>	<u>300,870</u>	<u>300,870</u>	<u>325,925</u>	<u>325,925</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2009**Field Note:**

Source: DMAP

2009 data not available, 2008 data carried forward and is based on federal fiscal year. Numerator: children 1-21 who received service paid by Medicaid during federal fiscal year Oct. 1, 2007-Sept. 30, 2008. Denominator: potentially eligible Medicaid children (1-21) from Oregon Population Research Center, with Medicaid's own population data for FPL adjusted to those under 200% FPL.

This measure is not included in the annual EPSDT report.

2. Section Number: Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2008**Field Note:**

Numerator: Division of Medical Assistance Programs, State Fiscal Year (July 1 2007 - June 30 2008).

Denominator: Data from Population Research Center, adjusted to account for those under 200% of poverty.

3. Section Number: Form17_Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Sources:

Numerator = 2007 Annual EPSDT Participation Report, HCFA-416: "Total Individuals Eligible for EPSDT". Division of Medical Assistance Programs.

Denominator = 2007 Population Projects for ages 0-19. Population Research Center, Portland State University, March 2008.

HEALTH SYSTEMS CAPACITY MEASURE # 07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>41.7</u>	<u>41.7</u>	<u>45.4</u>	<u>47.3</u>	<u>47.3</u>
Numerator	<u>22,301</u>	<u>22,301</u>	<u>23,307</u>	<u>24,013</u>	<u>24,013</u>
Denominator	<u>53,543</u>	<u>53,543</u>	<u>51,285</u>	<u>50,747</u>	<u>50,747</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2009

Field Note:

Source: DMAP. Numerator: Total eligibles (ages 6-9 years of age) who received any dental service during the federal fiscal year via EPSDT report. 2009 data unavailable, 2008 data carried forward.

2. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2008

Field Note:

Division of Medical Assistance Programs, State Fiscal Year (July 1 2007 - June 30 2008).

Based on preliminary 2008 data. Final 2008 data is currently unavailable -- computation for final 2008 data is in progress and will be updated as it becomes available.

3. **Section Number:** Form17_Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2007

Field Note:

Sources:

Numerator = 2007 Annual EPSDT Participation Report, HCFA-416: "Total Individuals Eligible for EPSDT". Division of Medical Assistance Programs.

Denominator = 2007 Population Projections for ages 0-19. Population Research Center, Portland State University, March 2008.

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>33.8</u>	<u>23.5</u>
Numerator	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,569</u>	<u>1,893</u>
Denominator	<u>6,832</u>	<u>7,077</u>	<u>7,077</u>	<u>7,593</u>	<u>8,061</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2009

Field Note:

A reliable data source is not available for this measure. In the past, the list of children seen at the Child Development and Rehabilitation Center Clinic for rehabilitation services was compared to the list of children receiving SSI from Department of Human Services. This strategy is no longer possible because of time-restraints and HIPAA requirements. A proxy measure explored is the number of notices mailed to families regarding eligibility to CSHN program by the DHS-SSI office.

2. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2008

Field Note:

This marks the first year we are using a proxy measure to assess our progress with respect to this indicator. As described in the prior year's notes, we worked collaboratively with the Oregon Department of Human Services, Disability Determination Services (DDS), to provide a letter to families of children who applied for Supplemental Security Income (SSI) benefits. The content of this letter explains to families the availability of OCCYSHN community-based programs and services. DDS began sending this letter to families beginning FY2008 (July 1, 2007). The numerator for this indicator is equal to the total number of letters sent to families of children who were newly awarded SSI benefits (n = 1,594) and to families of children who were denied SSI benefits (n = 975). The source of the numerator value was provided by DDS. The denominator for this indicator is equal to the total number of children in Oregon under the age of 16 receiving Federally administered SSI payments as of December 2008 (n = 7,593). The source of the denominator value is the Social Security Administration Supplemental Security Record, "Table—Number of children under age 16 receiving federally administered SSI payments, by state or other area, December 2008".

3. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2007

Field Note:

OCCYSHN is exploring technical assistance to develop data sources for the numerator and denominator for Oregon. for this measure.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: OR

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2009	Payment source from birth certificate	<u>6.3</u>	<u>6.2</u>	<u>6.2</u>
b) <i>Infant deaths per 1,000 live births</i>	2006	Payment source from birth certificate	<u>5.9</u>	<u>4.9</u>	<u>5.5</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2009	Payment source from birth certificate	<u>59</u>	<u>80.8</u>	<u>71.5</u>
d) <i>Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2009	Payment source from birth certificate	<u>65.8</u>	<u>79.2</u>	<u>73.4</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: OR

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2009	<div style="text-align: right;">200</div>
b) <i>Medicaid Children</i> (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div> 1 to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div> 18) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div>) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black;"></div>)	2009	<div style="text-align: right;">200</div> <div style="text-align: right;"><div style="border-bottom: 1px solid black; width: 40px;"></div></div> <div style="text-align: right;"><div style="border-bottom: 1px solid black; width: 40px;"></div></div>
c) <i>Pregnant Women</i>	2009	<div style="text-align: right;">185</div>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: OR

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2009	<div style="text-align: right;">200</div>
b) <i>Medicaid Children</i> (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">1</div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;">18</div>) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div>) (Age range <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div> to <div style="display: inline-block; width: 40px; border-bottom: 1px solid black; text-align: center;"></div>)	2009	<div style="text-align: right;">200</div> <div style="text-align: right;"><div style="border-bottom: 1px solid black; width: 40px;"></div></div> <div style="text-align: right;"><div style="border-bottom: 1px solid black; width: 40px;"></div></div>
c) <i>Pregnant Women</i>	2009	<div style="text-align: right;">185</div>

FORM NOTES FOR FORM 18

Source: Division of Medical Assistance Programs.

FIELD LEVEL NOTES

1. **Section Number:** Form18_Indicator 05
Field Name: CareFirstTrimester
Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester
Column Name:
Year: 2011
Field Note:
Source: Oregon Center for Health Statistics.
2. **Section Number:** Form18_Indicator 05
Field Name: AdequateCare
Row Name: Percent of pregnant women with adequate prenatal care
Column Name:
Year: 2011
Field Note:
Source: Oregon Center for Health Statistics
Provisional 2009 data obtained and entered. Based on new birth record system. See HSCI #4 for more detail.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: OR

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	2	Yes
Annual linkage of birth certificates and WIC eligibility files	3	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	No
Annual birth defects surveillance system	1	No
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:
1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: OR

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	2	Yes
Other:		

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

1. **Section Number:** Form19_Indicator 09B
Field Name: YRBSS_09B
Row Name: Youth Risk Behavior Survey (YRBS)
Column Name:
Year: 2011
Field Note:
Oregon Healthy Teens (OHT) is Oregon's effort to monitor the health and well-being of adolescents; it is conducted among 8th and 11th graders statewide. The OHT survey incorporates two youth surveys that preceded it, the YRBS and the Student Drug Use Survey. Oregon does not have funds from CDC to administer the national YRBS survey.

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: OR

Form Level Notes for Form 20

None

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	<u>Annual Indicator Data</u>				
	2005	2006	2007	2008	2009
Annual Indicator	6.1	6.1	6.1	6.0	6.2
Numerator	2,808	2,971	3,009	2,899	2,881
Denominator	45,905	48,676	49,223	48,190	46,324

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer
 than 5 and therefore a 3-year moving average cannot be
 applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2009
Field Note:
 Oregon Center for Health Statistics, 2009.
- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2008
Field Note:
 Oregon Center for Health Statistics, 2008.
- Section Number:** Form20_Health Status Indicator #01A
Field Name: HSI01A
Row Name:
Column Name:
Year: 2007
Field Note:
 Source: Oregon Center for Health Statistics

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

		Annual Indicator Data				
		2005	2006	2007	2008	2009
Annual Indicator		<u>4.7</u>	<u>4.7</u>	<u>4.7</u>	<u>4.5</u>	<u>4.6</u>
Numerator		<u>2,085</u>	<u>2,198</u>	<u>2,232</u>	<u>2,115</u>	<u>2,071</u>
Denominator		<u>44,554</u>	<u>47,176</u>	<u>47,692</u>	<u>46,712</u>	<u>44,821</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.						
(Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?					Provisional	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2009**Field Note:**

Oregon Center for Health Statistics, 2009.

2. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon Center for Health Statistics, 2008; denominator excludes multiple births.

3. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

		Annual Indicator Data			
	2005	2006	2007	2008	2009
Annual Indicator	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>	<u>1.0</u>
Numerator	<u>477</u>	<u>508</u>	<u>479</u>	<u>487</u>	<u>472</u>
Denominator	<u>45,901</u>	<u>48,676</u>	<u>49,210</u>	<u>48,190</u>	<u>46,324</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2009
Field Note:
 Oregon Center for Health Statistics, 2009.
- Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2008
Field Note:
 Oregon Center for Health Statistics, 2008.
- Section Number:** Form20_Health Status Indicator #02A
Field Name: HSI02A
Row Name:
Column Name:
Year: 2007
Field Note:
 Oregon Center for Health Statistics, 2007

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

		Annual Indicator Data			
	2005	2006	2007	2008	2009
Annual Indicator	<u>0.8</u>	<u>0.8</u>	<u>0.8</u>	<u>0.8</u>	<u>0.7</u>
Numerator	<u>353</u>	<u>366</u>	<u>361</u>	<u>365</u>	<u>328</u>
Denominator	<u>44,554</u>	<u>47,176</u>	<u>47,680</u>	<u>46,712</u>	<u>44,821</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Provisional	Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2009**Field Note:**

Oregon Center for Health Statistics, 2009.

2. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2008**Field Note:**

Oregon Center for Health Statistics, 2008; denominator excludes multiple births.

3. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: Oregon Center for Health Statistics

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>6.1</u>	<u>8.5</u>	<u>6.2</u>	<u>6.2</u>	<u>6.2</u>
Numerator	<u>43</u>	<u>60</u>	<u>45</u>	<u>45</u>	<u>45</u>
Denominator	<u>699,202</u>	<u>702,864</u>	<u>724,681</u>	<u>724,681</u>	<u>724,681</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2009

Field Note:

2008 and 2009 data are not available, carried forward 2007 data.

Sources: Numerator: CDC-WISQARS; Denominator: 2007 Oregon Annual Population Report (PSU) for 0-14 yrs old.

For HSI #3A-3C: For future reportings, age-specific injury data will be obtained directly from the Injury program to get more complete data.

2. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2008

Field Note:

2006 data pulled from WISQARS on 4/30/09. More recent data is not available.

3. Section Number: Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2007

Field Note:

2006 data from CDC Web-based Injury Statistics Query and Reporting System. More recent data is not available.

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>3.0</u>	<u>3.3</u>	<u>1.4</u>	<u>1.4</u>	<u>1.4</u>
Numerator	<u>21</u>	<u>23</u>	<u>10</u>	<u>10</u>	<u>10</u>
Denominator	<u>699,202</u>	<u>702,864</u>	<u>724,681</u>	<u>724,681</u>	<u>724,681</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2009

Field Note:

Sources: Numerator: CDC-WISQARS; Denominator: 2007 Oregon Annual Population Report (PSU) for 0-14 yrs old. 2008 and 2009 data are not available, carried forward 2007 data.

- Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2008

Field Note:

2006 data pulled from WISQARS on 4/29/09.

- Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2007

Field Note:

2006 data from CDC Web-based Injury Statistics Query and Reporting System.

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>23.7</u>	<u>23.8</u>	<u>21.4</u>	<u>21.4</u>	<u>21.4</u>
Numerator	<u>113</u>	<u>116</u>	<u>111</u>	<u>111</u>	<u>111</u>
Denominator	<u>476,089</u>	<u>487,935</u>	<u>518,599</u>	<u>518,599</u>	<u>518,599</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2009

Field Note:

Sources: Numerator: CDC-WISQARS; Denominator: 2007 Oregon Annual Population Report (PSU) for 0-14 yrs old. 2008 and 2009 data are not available, carried forward 2007 data.

- Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2008

Field Note:

2006 data from CDC Web-based Injury Statistics Query and Reporting System. More recent data is not available.

- Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2007

Field Note:

2006 data from CDC Web-based Injury Statistics Query and Reporting System. More recent data is not available.

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>230.3</u>	<u>174.0</u>	<u>160.6</u>	<u>160.6</u>	<u>160.6</u>
Numerator	<u>1,610</u>	<u>1,222</u>	<u>1,164</u>	<u>1,164</u>	<u>1,164</u>
Denominator	<u>699,202</u>	<u>702,322</u>	<u>724,681</u>	<u>724,681</u>	<u>724,681</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

- Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2009

Field Note:

Source: Injury and Violence Prevention Program. 2007 data is part of the upcoming 2010 Injury in Oregon Annual Report. 2008 and 2009 are not available, 2007 data carried forward.

- Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2008

Field Note:

Source: 2006 data comes from 2008 Injury in Oregon Annual Report; no data for 2007-2008.

- Section Number:** Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2007

Field Note:

Source: 2006 data comes from 2008 Injury in Oregon Annual Report; no data for 2007-2008.

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>24.5</u>	<u>20.2</u>	<u>17.9</u>	<u>17.9</u>	<u>17.9</u>
Numerator	<u>171</u>	<u>142</u>	<u>130</u>	<u>130</u>	<u>130</u>
Denominator	<u>699,202</u>	<u>702,191</u>	<u>724,681</u>	<u>724,681</u>	<u>724,681</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2009

Field Note:

Same data source as HSI #4A.

2. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Hospital Discharge Data, 2006. Data for 2007-2008 not available.

3. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Hospital Discharge Data, 2006. Data for 2007-2008 not available.

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>141.4</u>	<u>111.3</u>	<u>111.3</u>	<u>111.3</u>	<u>105.7</u>
Numerator	<u>673</u>	<u>550</u>	<u>550</u>	<u>550</u>	<u>548</u>
Denominator	<u>476,089</u>	<u>494,160</u>	<u>494,160</u>	<u>494,160</u>	<u>518,599</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2009

Field Note:

Same data source as for HSI #4A and HSI #4B, where estimate for denominator is for 15-24 years of age.

2. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2008

Field Note:

Source: 2006 data comes from 2008 Injury in Oregon Annual Report; no data for 2007-2008.

3. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

Source: 2006 data comes from 2008 Injury in Oregon Annual Report; no data for 2007-2008.

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>18.0</u>	<u>18.0</u>	<u>20.1</u>	<u>21.4</u>	<u>24.3</u>
Numerator	<u>2,202</u>	<u>2,202</u>	<u>2,516</u>	<u>2,672</u>	<u>3,041</u>
Denominator	<u>122,333</u>	<u>122,333</u>	<u>125,165</u>	<u>125,090</u>	<u>125,090</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2009

Field Note:

Sources: Numerator from Office of Disease Prevention and Epidemiology (ODPE); Denominator: population estimates for female 15-19 years of age from 2009 Annual Oregon Population Report.

2. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Chlamydia cases from HIV / Sexually Transmitted Disease / Tuberculosis (HST) Program, Public Health Division. Number of women 15-19 comes from Portland State Population Center Annual Population Report (2008), table 9.

3. **Section Number:** Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Chlamydia cases from HIV / Sexually Transmitted Disease / Tuberculosis (HST) Program, Public Health Division. Number of women 15-19 comes from Portland State Population Center Annual Population Report (2008), table 9.

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	Annual Indicator Data				
	2005	2006	2007	2008	2009
Annual Indicator	<u>5.9</u>	<u>6.3</u>	<u>7.0</u>	<u>7.4</u>	<u>7.8</u>
Numerator	<u>3,874</u>	<u>3,874</u>	<u>4,355</u>	<u>4,665</u>	<u>4,925</u>
Denominator	<u>656,610</u>	<u>610,656</u>	<u>622,223</u>	<u>633,145</u>	<u>633,415</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2009

Field Note:

Sources: Numerator from Office of Disease Prevention and Epidemiology (ODPE); Denominator: population estimates for female 20-24 years of age from 2009 Annual Oregon Population Report.

2. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2008

Field Note:

Source: Chlamydia cases from HIV / Sexually Transmitted Disease / Tuberculosis (HST) Program, Public Health Division. Number of women 20-44 comes from Portland State Population Center Annual Population Report (2008), table 9.

3. **Section Number:** Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2007

Field Note:

Source: Chlamydia cases from HIV / Sexually Transmitted Disease / Tuberculosis (HST) Program, Public Health Division. Number of women 20-44 comes from Portland State Population Center Annual Population Report (2008), table 9.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2009 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	49,701	41,514	1,416	1,139	2,190	235	3,207	0
Children 1 through 4	198,208	168,978	5,905	4,294	8,032	809	10,190	0
Children 5 through 9	239,157	204,324	7,162	5,003	9,973	929	11,766	0
Children 10 through 14	237,176	205,076	7,007	4,059	9,062	801	11,171	0
Children 15 through 19	251,785	219,979	6,665	4,612	9,309	981	10,239	0
Children 20 through 24	261,149	229,024	6,190	5,383	10,489	957	9,106	0
Children 0 through 24	1,237,176	1,068,895	34,345	24,490	49,055	4,712	55,679	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	38,699	11,002	0
Children 1 through 4	152,354	45,854	0
Children 5 through 9	187,920	51,237	0
Children 10 through 14	195,164	42,012	0
Children 15 through 19	214,396	37,389	0
Children 20 through 24	226,858	34,291	0
Children 0 through 24	1,015,391	221,785	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2009 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	39	26	0	3	1	0	2	7
Women 15 through 17	1,150	861	34	44	12	4	79	116
Women 18 through 19	2,845	2,288	93	71	25	14	132	222
Women 20 through 34	35,594	29,428	736	488	1,553	266	1,214	1,909
Women 35 or older	6,696	5,474	121	60	546	24	140	331
Women of all ages	46,324	38,077	984	666	2,137	308	1,567	2,585

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	15	24	0
Women 15 through 17	644	503	3
Women 18 through 19	1,995	839	11
Women 20 through 34	28,509	6,988	97
Women 35 or older	5,527	1,139	30
Women of all ages	36,690	9,493	141

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2009 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	241	208	4	5	5	2	10	7
Children 1 through 4	41	28	1	2	1	1	2	6
Children 5 through 9	28	24	0	1	0	0	1	2
Children 10 through 14	35	25	3	2	1	2	2	0
Children 15 through 19	109	89	1	3	3	1	6	6
Children 20 through 24	198	171	5	7	5	2	3	5
Children 0 through 24	652	545	14	20	15	8	24	26

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	190	50	1
Children 1 through 4	31	10	0
Children 5 through 9	21	7	0
Children 10 through 14	30	5	0
Children 15 through 19	82	27	0
Children 20 through 24	180	18	0
Children 0 through 24	534	117	1

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Final

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	976,027	839,871	28,155	19,107	38,566	3,755	46,573	0	2009
Percent in household headed by single parent	29.0	28.2	53.2	42.1	15.6	50.7	31.0	30.5	2008
Percent in TANF (Grant) families	5.9	5.5	25.3	10.0	3.1	13.7	3.2	0.0	2009
Number enrolled in Medicaid	207,285	157,933	13,107	5,983	7,566	0	0	22,696	2009
Number enrolled in SCHIP	0	0	0	0	0	0	0	0	2009
Number living in foster home care	13,434	8,592	106	195	35	40	2,895	1,571	2009
Number enrolled in food stamp program	359,805	243,805	16,894	7,285	7,113	2,056	3,820	78,832	2009
Number enrolled in WIC	111,566	82,377	2,769	15,300	1,947	793	8,380	0	2008
Rate (per 100,000) of juvenile crime arrests	903.7	854.6	3,327.7	656.9	394.8	0.0	0.0	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	3.4	2.9	6.1	6.4	2.4	0.0	2.8	5.7	2009

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	788,533	187,494	0	2009
Percent in household headed by single parent	27.2	34.6	0.0	2008
Percent in TANF (Grant) families	6.8	11.4	0.0	2009
Number enrolled in Medicaid	0	91,315	0	2009
Number enrolled in SCHIP	0	0	0	2009
Number living in foster home care	11,161	1,706	567	2009
Number enrolled in food stamp program	251,829	86,132	21,844	2009
Number enrolled in WIC	65,101	45,549	916	2008
Rate (per 100,000) of juvenile crime arrests	0.0	723.3	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	3.1	5.1	0.0	2009

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Provisional

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	<u>839,383</u>
Living in urban areas	<u>784,178</u>
Living in rural areas	<u>180,334</u>
Living in frontier areas	<u>24,212</u>
Total - all children 0 through 19	<u>988,724</u>

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2009 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	3,791,060.0
Percent Below: 50% of poverty	4.6
100% of poverty	10.6
200% of poverty	32.5

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: OR

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2009 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	987,029.0
Percent Below: 50% of poverty	5.6
100% of poverty	14.4
200% of poverty	42.4

FORM NOTES FOR FORM 21

Tables 6 and 7: Infants from Oregon Center for Health Statistics, 2008. Data on children 1-24 comes from Census Bureau data:
<http://www.census.gov/popest/counties/asrh/>

Table 8: Oregon Center for Health Statistics, 2008.

Table 9: See specific notes for each category.

Table 10: Office of Rural Health, Emerson Ong, 2007 projections.

Table 11-12 : US Census. Publication POV 3, 2006. pubdb3.census.gov/macro/032007/pov/toc.htm

FIELD LEVEL NOTES

1. **Section Number:** Form21_Indicator 06A
Field Name: S06_Race_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2011
Field Note:
Source: Population estimates for all age groups in each race for HSI #6A and HSI #6B from U.S. Census, 2009 Population Estimates data by 6-race categories and age available online at: <http://www.census.gov/popest/states/asrh/>
2. **Section Number:** Form21_Indicator 07A
Field Name: Race_Women15
Row Name: Women < 15
Column Name:
Year: 2011
Field Note:
Source: Oregon Center for Health Statistics, provisional 2009
3. **Section Number:** Form21_Indicator 08A
Field Name: S08_Race_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2011
Field Note:
Source: Oregon Center for Health Statistics, provisional 2009
4. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_Children
Row Name: All children 0 through 19
Column Name:
Year: 2011
Field Note:
All children 0 through 19: Same source as HSI #06A, data for 0-19 carried over. Of the total children less than 25 years old in 2009, 78.9% (n=976,027) were 0-19 years of age.
5. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2011
Field Note:
Percent in household headed by single parent:
Data derived from 2008 American Community Survey (ACS) for children 0-17 years of age in single headed household, available at http://factfinder.census.gov/home/saff/main.html?_lang=en. Numerator: Total children in male-only and female-only household in each race/ethnicity. Denominator: Total children in each race/ethnicity. Children defined as 0-17 in both NSCH and ACS.
6. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2011
Field Note:
Percent in TANF (Grant) families:
Data from Children, Adults and Families (CAF) Division, Self-Sufficiency office, based on "counts of TANF Clients." Denominator: U. S. Census, 2009 Population estimates reported for "All children 0-19." TANF's data is by individual person and not family.
7. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2011
Field Note:
Number enrolled in Medicaid:
Data from DMAP for ages 0-18, based on calendar year. Unduplicated clients count from cumulative monthly demographic reports by race/ethnicity and age for 2009. OHP application does not collect information for >= 2 races, and for "Other and Unknown." Asian and Hawaiian/PI are lumped as one group. Other and unknown may include Hispanics.
Medicaid/OHP enrollment data by race/ethnicity includes SCHIP as it is a portion of the Plus package, so enrollment by race cannot be broken down by SCHIP.
8. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2011
Field Note:
Number enrolled in food stamp program:
Data from Children, Adults and Families Division (CAF)/Self Sufficiency, based on counts of person on food stamp program.
9. **Section Number:** Form21_Indicator 09A
Field Name: HSIRace_WICNo
Row Name: Number enrolled in WIC
Column Name:

Year: 2011

Field Note:

Number enrolled in WIC:

Data from WIC program for children 0-5 years of age. Final 2008 data, 2009 data is not available.

10. Section Number: Form21_Indicator 09A

Field Name: HSIRace_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name:

Year: 2011

Field Note:

Rate (per 100,000) of juvenile crime arrests:

Final 2008 data from Oregon Uniform Crime Reporting for juvenile defined as 0-17 years of age. Numerator: Index Total for juvenile arrests in each race/ethnicity. Data by age and race/ethnic categories available for only "White, Black, Indian, Hispanic," and Asian (refers to as "Indochinese" and "Other Asian"). Denominator: US Census, 2008 population estimates for ages 0-17 in each race/ethnicity categories.

Comparison should not be made with data reported in 2005 and prior years due to differences in computation method. There is no program log if 2005 and prior data were based on total all arrests or Index total, or how denominator was defined. JV arrest data has not been reported since 2005, so 2008 data will serve as baseline data.

11. Section Number: Form21_Indicator 09A

Field Name: HSIRace_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name:

Year: 2011

Field Note:

Percentage of high school drop-outs (grade 9 through 12):

Data from Oregon Department of Education for school year 2008-09. Except for "Not Hispanic or Latino" data available at: <http://www.ode.state.or.us/search/page/?id=1>.

12. Section Number: Form21_Indicator 10

Field Name: Metropolitan

Row Name: Living in metropolitan areas

Column Name:

Year: 2011

Field Note:

Sources: U.S. Census, Office of Rural Health, and Oregon Population Research Ctr (PSU). Data for urban/rural/metropolitan areas from 2008 ACS, available at http://factfinder.census.gov/servlet/DatasetMainPageServlet?_program=ACS&_submenuId=datasets_2&_lang=en.

Frontier areas obtained from 2008 Annual Oregon Population Report (PSU) based on definition for frontier provided by Office of Rural Health (OHSU)

(<http://www.ohsu.edu/ohsuedu/outreach/oregonruralhealth/data/publications/maps.cfm>). Year 2008 data is reported here (and not 2009 data) to be consistent with data year (i.e. 2008) for rural/urban areas.

13. Section Number: Form21_Indicator 11

Field Name: S11_total

Row Name: Total Population

Column Name:

Year: 2011

Field Note:

Source for total population is 2008 Annual Oregon Population Report (PSU).

Source for poverty data is 2009 Current Population Survey (APS), available at:

www.census.gov/hhes/www/cpstc/apm/cpstc_altpov.html.

14. Section Number: Form21_Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2011

Field Note:

Number living in foster home care:

Data from Child Welfare program based on FFY 2009, and refers to living in any Foster Care Arrangement.

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 11

None

STATE PERFORMANCE MEASURE # 1 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of family planning clinic encounters in which relationship safety was discussed with the client.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Annual Indicator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Numerator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Denominator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Data Source	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Is the Data Provisional or Final?	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Annual Indicator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Numerator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Denominator	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #1

Field Name: SM1

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 2 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of 11th grade students who were 14 years old or younger when they had more than a sip or two of beer, wine, or hard liquor for the first time

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 3 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of all Medicaid clients with an expected delivery date during the calendar year who were screened for depression during the time period from 9 months before delivery to 1 year after delivery.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 4 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of children less than 4 years of age on Medicaid who received preventive dental services from a dental provider in the year.

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator	While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.				
Denominator					

Field Level Notes1. **Section Number:** Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2009**Field Note:**

Baseline data using reporting year 2009:

Percent: 16.5%

Numerator: 16,501

Denominator: 100,253

STATE PERFORMANCE MEASURE # 5 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Using benchmarks, develop a strategic plan for the MCH public health role and responsibilities in parent education and skills development within context of Early Childhood Systems work.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source	_____	_____	_____	_____	_____
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #5

Field Name: SM5

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 6 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of 8th grade students with a BMI below the 85th percentile

<u>Annual Objective and Performance Data</u>					
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

<u>Annual Objective and Performance Data</u>					
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #6

Field Name: SM6

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 7 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Percent of 8th grade students who went to a doctor or nurse practitioner for a check-up or physical exam when they were not sick or injured during the past 12 months.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #7

Field Name: SM7

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 8 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Among CYSHN who needed mental health/counseling, percent of CYHSN who received all needed care.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #8

Field Name: SM8

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 9 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Among CYSHN who needed specialized services, percent of CYHSN who received all needed care.

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #9

Field Name: SM9

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

STATE PERFORMANCE MEASURE # 10 - NEW FOR NEEDS ASSESSMENT CYCLE 2011-2015

Progress in implementing a comprehensive strategic plan to address family support needs for Oregon families of CYSHN

	<u>Annual Objective and Performance Data</u>				
	2005	2006	2007	2008	2009
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator	_____	_____	_____	_____	_____
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____
Data Source					
Is the Data Provisional or Final?					

	<u>Annual Objective and Performance Data</u>				
	2010	2011	2012	2013	2014
Annual Performance Objective	_____	_____	_____	_____	_____
Annual Indicator					
Numerator					
Denominator					

While you may enter preliminary objectives for State Performance Measures for the Needs Assessment Period 2011-2015, this is not required until next year.

Field Level Notes

1. **Section Number:** Form11_State Performance Measure #10

Field Name: SM10

Row Name:

Column Name:

Year: 2009

Field Note:

Baseline and objectives for the new State Performance Measures will be forthcoming in September, 2010.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: OR

Form Level Notes for Form 12

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: OR

SP(New for Needs Assessment cycle 2011-2015) # 1

PERFORMANCE MEASURE:	Percent of family planning clinic encounters in which relationship safety was discussed with the client.
STATUS:	Active
GOAL	Improve Oregon's systems and services for screening women for domestic and sexual violence (DSV) and for linking those affected by DSV to adequate services.
DEFINITION	<p>Oregon's local Family Planning Clinic staff collect and input clinic visit record (CVR) data into the regional Ahlers database. Data includes information about the content of visits (encounters), counseling education provided on relationship safety, and referrals made for abuse/violence.</p> <p>Numerator: Family Planning Clinic encounters in which relationship safety was discussed with client</p> <p>Denominator: Total Family Planning Clinic encounters</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	Injury and violence prevention
DATA SOURCES AND DATA ISSUES	Oregon Family Planning clinics contracted with the Office of Family Health enter clinic visit record (CVR) data into the Office of Population Affairs (OPA) Region X Ahlers Family Planning database. Some of the data (not including domestic and sexual violence data) is submitted to the national Family Planning Annual Report (FPAR).
SIGNIFICANCE	Oregon aims to address DSV among women before and between pregnancies by increasing family planning providers' capacity to document and implement DSV screening, counseling and referral. Oregon will develop Standards of Care, protocols and best practices on DSV screening, referral, and counseling practices for relationship safety to be used in family planning clinics statewide.

PERFORMANCE MEASURE:	Percent of 11th grade students who were 14 years old or younger when they had more than a sip or two of beer, wine, or hard liquor for the first time
STATUS:	Active
GOAL	Decrease the risk of lifetime dependence on alcohol for teens and adults
DEFINITION	<p>Students are asked "How old were you when you had more than a sip or two of beer, wine or hard liquor (e.g., vodka, whiskey, or gin) for the first time"? Answer choices go up in 1 year increments from "8 years or younger" to "15 years old" and also include "I have never drank alcohol." Students who answer 14 years or younger are considered as part of the numerator of the measure.</p> <p>Numerator: Number of 11th grade students who responded they were 14 years old or younger when they had more than a sip or two of beer, wine, or hard liquor for the first time</p> <p>Denominator: Number of 11th grade students responding to this question on the survey</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	26-13. Reduce the proportion of adults who exceed guidelines for low risk drinking.
DATA SOURCES AND DATA ISSUES	Data is collected via the Oregon Healthy Teens survey. It is conducted every other year with 8th and 11th graders in Oregon and collects data on a wide variety of youth health behaviors, modeled after the CDC's Youth Risk Behavior Survey (YRBS). One limitation of this question is that it does not specifically exclude alcohol for religious purposes; while it does say "more than a sip or two", students who regularly consume religious wine or other religious alcohol may consider their consumption to have exceeded this even if they do not drink alcohol for any other purpose.
SIGNIFICANCE	The most effective strategy to prevent alcohol use during pregnancy is to prevent women from becoming addicted to alcohol. Research shows a strong association between age of alcohol use and adult addiction. Women who begin binge drinking under the age of 14 are at higher risk for addiction than those who begin drinking later in life.

PERFORMANCE MEASURE:	Percent of all Medicaid clients with an expected delivery date during the calendar year who were screened for depression during the time period from 9 months before delivery to 1 year after delivery.
STATUS:	Active
GOAL	Improve Oregon's systems and services to identify, treat and support women with perinatal mental health disorders and support their infants and families
DEFINITION	<p>Medicaid claims data – by gestational age and CPT code for screening.</p> <p>Numerator: Medicaid clients screened for depression during the time period from 9 months before delivery to 1 year after delivery</p> <p>Denominator: All Medicaid clients with an expected delivery date during the calendar year</p> <p>Units: 100 Text: Percent</p>

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

The Division of Medical Assistance Programs (DMAP) will use Medicaid claims data to provide the MCH program with the data for this measure. The data capture only women covered by Medicaid, therefore we have no way to track screening of those with no insurance or with private insurance. Furthermore, the data most likely do not capture all screenings, especially those not based on a formal tool. The evidence for this is that the percentages of those diagnosed with depression and prescribed antidepressants are greater than the percentage screened. At present MCH and DMAP are working together to precisely define the measure so that it can be accurately replicated and tracked.

SIGNIFICANCE

Best estimates based on surprisingly scanty available data are that 14.5% of all pregnant women in the USA have a new episode of depression during pregnancy. The same proportion experience depression in the first 3 months after birth. Higher rates of depression (17-29%) have been found among mothers with low income, low education, unmarried status and African American ethnicity. Estimates for teens run 6 to 36%. Among Oregon women surveyed two to six months after giving birth (PRAMS): Twenty-three percent of new mothers report that they were depressed during and/or after pregnancy (12% during, 5%after, 6% both). . Low-income women are twice as likely to report depressive symptoms as higher income women (37% compared to 17%). Racial/ethnic minorities are more likely to report depressive symptoms than white mothers (33% African American, 34% American Indian, 31% Asian/PI, 28% Hispanic compared to 23% White). Women who experience partner-related stress are twice as likely to report depressive symptoms as those without partner-related stress (40% compared to 16%). Current smokers are 50 % more likely to report depressive symptoms than non-smokers (38% compared to 26%).

PERFORMANCE MEASURE:

Percent of children less than 4 years of age on Medicaid who received preventive dental services from a dental provider in the year.

STATUS:

Active

GOAL

Increase the percent of children under 3 years old who have a preventive dental visit each year

DEFINITION

Children who are age 0 (birth) through 3 years of age during the calendar year enrolled in Medicaid/Oregon Health Plan who have at least one claim for a preventive dental visit within the calendar year

Numerator:

Number of children on Medicaid ages 0-3 with a preventive dental visit in a calendar year

Denominator:

Total number of children ever on Medicaid ages 0 through 3

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

There is no exact HP oral objective pertaining to this measure. HP 2020 oral objective 5 includes increasing preventive dental services for low-income children and adolescents, but not specifically for children 0-3 years of age. This was one of the HP 2010 that was retained for HP 2020 with modification.

DATA SOURCES AND DATA ISSUES

Data is available from Division of Medical Assistance Program (DMAP). Data will be obtained for children ages 0-3 with dental codes (DCT) for preventive dental services. Data can also be obtained from annual EPSDT report that is submitted to CMS, with additional computation for only those age 0-3 year old.

SIGNIFICANCE

Dental disease remains a significant problem for children aged 2 through 18 in Medicaid. Nationally representative data from the 1999 through 2004 NHANES surveys-which collected information about oral health through direct examinations-indicate that about one in three children in Medicaid had untreated tooth decay, and one in nine had untreated decay in three or more teeth. Projected to 2005 enrollment levels, GAO estimates that 6.5 million children aged 2 through 18 in Medicaid had untreated tooth decay. Children in Medicaid were almost twice as likely to have untreated tooth decay. Nationally representative data from the 2004 through 2005 MEPS survey-which asks participants about the receipt of dental care for household members-indicate that only one in three children in Medicaid ages 2 through 18 had received dental care in the year prior to the survey. Similarly, about one in eight children reportedly never sees a dentist. More than half of children with private health insurance, by contrast, had received dental care in the prior year. Children in Medicaid also fared poorly when compared to national benchmarks, as the percentage of children in Medicaid who received any dental care-37 percent-was far below the Healthy People 2010 target of having 66 percent of low-income children under age 19 receive a preventive dental service.

PERFORMANCE MEASURE:

Using benchmarks, develop a strategic plan for the MCH public health role and responsibilities in parent education and skills development within context of Early Childhood Systems work.

STATUS:

Active

GOAL

Improve the state's capacity for supporting parents in building parent skills and for linking parents to resources.

DEFINITION

Benchmarks for developing a strategic plan for the MCH role and responsibilities in parent education and skills development are: a) An MCH workgroup including local and state partners is convened to define the role of MCH in building parent resources for desired child health outcomes (as identified by Title V and Early Childhood Matters Council and Committees) b) Existing planning efforts and parent resources are identified in relationship to the desired child health outcomes c) A statewide needs assessment is conducted to supplement existing knowledge tied to identified child outcomes and further define the role MCH can play in developing better resources for parent education and skill development. d) MCH in collaboration with the Early Childhood Matters and ECCS develop a strategic plan that clearly defined roles/responsibilities for MCH programs and staff related the specific child health outcomes and performance measures tied to parent resource development.

Numerator:

Number of Benchmarks completed

Denominator:

All established benchmarks

Units: 4 **Text:** Ratio

HEALTHY PEOPLE 2010 OBJECTIVE**DATA SOURCES AND DATA ISSUES**

The data source for this measure will be a checklist that will be developed as part of the early tasks of the MCH workgroup (see measure definition). The checklist will provide components of each benchmark that will define completion of the benchmark. The workgroup will be charged with tracking the checklist and determining when each benchmark has been completed.

SIGNIFICANCE

Parents are the child's first and most important teacher. Parenting that is sensitive to a child's social, emotional, and physical needs leads to stable safe and nurturing relationships. We can invest in children by investing in parents. However, Oregon's child abuse prevention and parenting support programs are limited and not well integrated into early childhood services for families. Developing clear roles and responsibilities for MCH public health in parent education and skills development through Oregon's Early Childhood Systems strategic planning processes will make it possible for public health to contribute effectively to population-based interventions to improve children's health and well-being.

PERFORMANCE MEASURE:	Percent of 8th grade students with a BMI below the 85th percentile
STATUS:	Active
GOAL	Increase the percent of children/adolescents with a healthy body weight
DEFINITION	<p>Students are asked for their height (in feet, inches) and weight (in pounds). Their BMI is calculated from these answers and categorized into percentile based on CDC guidelines. All survey data is weighted to achieve statewide representative percentages.</p> <p>Numerator: Number of 8th grade students who responded that their height/weight is equivalent to a BMI below the 85th percentile</p> <p>Denominator: Number of 8th grade students responding to the BMI question on the survey</p> <p>Units: 100 Text: Percent</p>

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES	Data is collected via the Oregon Healthy Teens survey. It is conducted every other year with 8th and 11th graders in Oregon and collects data on a wide variety of youth health behaviors, modeled after the CDC's Youth Risk Behavior Survey (YRBS). A limitation of the data for this measure is that height and weight are self-reported. Previous literature has shown that girls tend to underreport weight and boys tend to overreport height.
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SIGNIFICANCE	BMI is a reliable indicator of body fatness for most children and teens. BMI is age- and sex-specific and is often referred to as BMI-for-age. Calculating BMI is one of the best methods for population assessment of overweight and obesity. Because calculation requires only height and weight, it is inexpensive and easy to use for clinicians and for the general public. BMI is a screening tool and not a diagnostic tool. To determine if excess weight is a health risk, a healthcare provider would need to perform further assessments.
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PERFORMANCE MEASURE:

Percent of 8th grade students who went to a doctor or nurse practitioner for a check-up or physical exam when they were not sick or injured during the past 12 months.

STATUS:

Active

GOAL

Increase access to preventive physical and mental health services

DEFINITION

Students are asked "When did you last go to a doctor or nurse practitioner for a check-up or physical exam when you were not sick or injured?" The answer choices are "During the past 12 months", "Between 12 and 24 months ago", "More than 24 months ago", "Never" and "Not sure." Students who choose the first option are considered to have met the measure.

Numerator:

Number of 8th grade students responding that they had a check-up or physical exam when they were not sick or injured during the past 12 months

Denominator:

Number of 8th grade students who responded to this question on the survey

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Data is collected via the Oregon Healthy Teens survey. It is conducted every other year with 8th and 11th graders in Oregon and collects data on a wide variety of youth health behaviors, modeled after the CDC's Youth Risk Behavior Survey (YRBS).

SIGNIFICANCE

Most of the health issues that adolescents face are preventable. Primary care providers can play an extremely important role in promoting healthy lifestyles and preventing adverse outcomes when given an opportunity. A regular comprehensive well visit can address risk reduction (substance use, sexual behavior), emotional well being, violence and injury prevention, immunizations, physical development and social/academic competence. The American Academy of Pediatrics recommends an annual comprehensive well visit for adolescents in their thorough guidelines, Bright Futures.

PERFORMANCE MEASURE:	Among CYSHN who needed mental health/counseling, percent of CYSHN who received all needed care.
STATUS:	Active
GOAL	Increase linkages to mental health services for children and youth with special health needs.
DEFINITION	<p>This measure reports the percent of CYSHN who have not received all needed mental health/counseling. For this measure linkages are defined as the process by which CYSHN and their families are provided necessary information to locate, access and receive needed mental health services.</p> <p>Numerator: This measure reports the percent of CYSHN who have not received all needed mental health/counseling. For this measure linkages are defined as the process by which CYSHN and their families are provided necessary information to locate, access and receive needed mental health services.</p> <p>Denominator: The weighted estimate for Oregon of the total number of families surveyed by the NS-CSHCN</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	#18-7 Decrease the proportion of children with mental health problems
DATA SOURCES AND DATA ISSUES	National Survey of Children with Special Health Care Needs (NS-CSHCN). Other data sources to be monitored: Medicaid data that reports mental health services; OCCYSHN program data through the CaCoon and CCN programs on number of mental health services needed and met; ongoing survey of families of CYSHN regarding needed services.
SIGNIFICANCE	CYSHN have complex health needs including a need for mental health services. However, many Oregon CYSHN experience difficulties accessing mental health services. Lack of awareness among health care providers and families of available mental health services and resources and how to navigate the mental health service system, and coordination of services across various state systems are all challenges.

PERFORMANCE MEASURE:	Among CYSHN who needed specialized services, percent of CYSHN who received all needed care.
STATUS:	Active
GOAL	Increase access to specialized health and related services for underserved populations of children and youth with special health care needs.
DEFINITION	<p>This measure reports the percent of CYSHN who have not received all needed specialized services. Specialized services are defined as physical, occupational, or speech therapy; specialty health care (e.g. developmental pediatrician); genetic counseling; services that provide medical supplies or equipment including hearing aids, eyeglasses, and communications aids</p> <p>Numerator: The weighted estimate of Oregon respondents to the NS-CSHCN who answer C4Q05X01C through C4Q05X014C - received all needed care for all services over the past 12 months.</p> <p>Denominator: The weighted estimate for Oregon of the total number of families surveyed by the NS-CSHCN.</p> <p>Units: 100 Text: Percent</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	National Survey of Children with Special Health Care Needs (NS-CSHCN). Other data sources to be monitored: CaCoon program data via the Oregon Child Health Information Data System (ORCHIDS), Community Connections Network program data on completed referrals to specialized care; ongoing surveys of families and providers of the specialized needs of CYSHN.
SIGNIFICANCE	CYSHN have complex needs and often require specialized services across a variety of health and related disciplines. Data captured in OCCYSHN's needs assessment surveys indicate Oregon CYSHN have significant need for increased access to specialized services. Many Oregon CYSHN and their families experience difficulties accessing specialized health and related care due to geographic, racial/ethnic, or economic challenges. Addressing these challenges and Increasing access and to service is critical for this population.

PERFORMANCE MEASURE:	Progress in implementing a comprehensive strategic plan to address family support needs for Oregon families of CYSHN
STATUS:	Active
GOAL	Increase access to family support services among families of children and youth with special health needs.
DEFINITION	<p>For this measure, family support services are defined as services families need to care for their children or youth with special health needs including respite, transportation, family to family support, etc.</p> <p>Numerator: Number of activities in the strategic plan that are implemented</p> <p>Denominator: All possible activities within the strategic plan</p> <p>Units: Yes Text: Text</p>
HEALTHY PEOPLE 2010 OBJECTIVE	
DATA SOURCES AND DATA ISSUES	Tracking form of completed OCCYSHN strategic plan activities to address family support needs. Documentation will include: checklist, work plans, timelines, meeting minutes, and completion of work products and activities.
SIGNIFICANCE	Families of CYSHN have complex and ongoing needs in caring for their children with special health care needs. They can often face many challenges in meeting these needs. Families who responded to OCCYSHN's needs assessment survey reported a significant need for family support services including respite care, transportation, and family to family support. Increased access to such services is critical to ensure families have the support they need to care for their CYSHN.

